

**ADVERTISEMENT
FOR THE USE AND BENEFIT OF
NESHOPA COUNTY, MISSISSIPPI
AND THE
NESHOPA COUNTY AMBULANCE ENTERPRISE**

The NESHOPA COUNTY BOARD OF SUPERVISORS will receive competitive, sealed bids in the Office of the Chancery Clerk of Neshoba County, Mississippi in the Neshoba County Courthouse, 401 Beacon Street, Suite 107, Philadelphia, Mississippi 39350 until 11:00 a.m., on the 19th day of January, 2016 for the purposes of acquiring the following equipment and lease-purchase financing proposals:

- a. One (1) or more, new 2015 or 2016 Type II, Class One (4 x 2), Configuration A ambulance(s) for the use and benefit of Neshoba County and on behalf of the Neshoba County Ambulance Enterprise.
- b. Lease Purchase Financing proposals for the acquisition of the above described equipment.

Detailed specifications for the above described equipment and lease-purchase financing terms and bid forms may be obtained from the Neshoba County Board of Supervisors office at the Neshoba County Courthouse, 401 Beacon Street, Suite 201, Philadelphia, Mississippi 39350, by calling 601-656-6281 or by Neshoba County's website at www.neshobacounty.net. Neshoba County, Mississippi and/or the Neshoba County Ambulance Enterprise will determine if compliance with the specifications exist before accepting any bid.

INSTRUCTIONS TO BIDDERS:

All bids shall be placed on the Neshoba County Bid Form and along with the detailed proposal be placed in a sealed envelope marked "January 2016 Type II Ambulance Bids" along with the date and time of bid opening, and filed with the Neshoba County Board of Supervisors C/O Chancery Clerk Guy Nowell, 401 Beacon Street, Suite 107, Philadelphia, Mississippi 39350. The proposals submitted for the lease-purchase financing of said vehicle(s) must be in compliance with the laws of the State of Mississippi. Neshoba County will not be responsible for opening of bids not properly marked.

It shall be incumbent upon each bidder to understand the specifications as listed herein and to obtain clarification when necessary. It is not the intent of these specifications to limit the bidding to any particular make or manufacturer of equipment or provider of services, but rather to select such emergency equipment or services to provide for specific needs and specific tasks. Any reference to name-brand materials or equipment is intended to establish the minimum necessary standards only and bids submitted on materials and equipment there to, at the sole discretion of Neshoba County, shall be considered.

Bidders may submit bids for the equipment only, the lease-purchasing financing only or both the equipment and lease-purchasing.

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Published by Order of the Board of Supervisors of Neshoba County, Mississippi on the 7th day of December, 2015.

/s/ GUY NOWELL
GUY NOWELL, CLERK
BOARD OF SUPERVISORS
NESHOBA COUNTY, MISSISSIPPI

Publication dates: 12/16/2015 & 12/23/2015

NESHOPA COUNTY

INVITATION TO SUBMIT COMPETITIVE BIDS

The Neshoba County Board of Supervisors on behalf of Neshoba County, Mississippi and the Neshoba County Ambulance Enterprise is soliciting competitive, sealed bids from qualified vendors for the purchase of One (1), Type II, Class One (4 x 2), Configuration A ambulance(s) for the use and benefit of Neshoba County, Mississippi and the Neshoba County Ambulance Enterprise. Neshoba County reserves the right to reject any and/or all bids. Neshoba County also reserves the right to accept the bid most advantageous to Neshoba County Ambulance Enterprise.

The attached specification defines a heavy-duty, commercial emergency medical vehicle, built to withstand adverse driving conditions. The vehicle shall meet or exceed the latest revision to federal specification KKK-A-1822, Federal Motor Vehicle Safety Standards (F.M.V.S.S.), National Truck Equipment Association (N.T.E.A.) Ambulance Manufacturer's Division (A.M.D.) standards and Ford Qualified Vehicle Modifier (Q.V.M.) Program Truck Guidelines.

This invitation is extended to all qualified vendors/manufacturers that are specifically in the business of building emergency medical vehicles and/or equipment.

For questions or clarifications of the specifications contained herein please contact Dale Joyner, Director, Neshoba County Ambulance Enterprise, at 601-781-2270 or dale@neshoba-hospital.com.

SPECIFICATIONS FOR SOLICITATION

GENERAL CONDITIONS:

PARTY IDENTIFICATION:

AGENCY: "Agency" is hereinafter defined as the customer. The customer is Neshoba County, Mississippi and the Neshoba County Ambulance Enterprise who has been charged with the responsibility of purchasing one or more emergency medical vehicle(s).

Bidder Complies exactly as written YES_____ NO_____

BIDDER: "Bidder" is hereinafter defined as the vehicle manufacturer and/or its authorized representative. The bidder is an assigned representative who is authorized to commit to a contract with the "Agency".

Bidder Complies exactly as written YES_____ NO_____

VENDOR: "Vendor" is synonymous with "Bidder".

Bidder Complies exactly as written YES_____ NO_____

NOTICE TO BIDDERS: Bidders shall thoroughly examine any drawings, specifications, schedule, instructions and any other documents supplied as part of this invitation to bid.

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Bidders shall make all investigations necessary to thoroughly inform themselves regarding the content of the written specifications, drawings and instructions supplied herein. No pleas of ignorance by the bidder pertaining to the content of the specifications, drawings, schedule or instructions will be considered by the agency once the deadline for bid submission has occurred. Failure or omission on the part of the bidder to make the necessary examinations and investigations into the content of the specifications AND make all clarifications or explanations of exceptions and conditions that exist or that may exist hereafter shall NOT be accepted as a basis for making variations to the requirements of the agency or compensation to the bidder.

Bidder Complies exactly as written YES_____ NO_____

CLARIFICATIONS: Clarifications shall be written correspondence between the bidder, the agency and all other qualified bidders. A Clarification shall include the paragraph number, page number, the text with unclear content (as written in the specification) and the definition of the clarification requested. Verbal clarifications shall be documented in writing and distributed to all other qualified bidders at least two business days prior to the deadline for bid submission.

Bidder Complies exactly as written YES_____ NO_____

EXPLANATION OF EXCEPTIONS: Bidders may take exceptions to any part of the bid contained herein with a written itemized schedule. The schedule shall include the paragraph number(s), the text that the bidder feels he can not comply with an explanation why the bidder feels that the requirement is not in the best interest of the agency and/or an alternate bidder solution. Alternate bidder solutions may be considered by the agency, if the bidder can show the agency that the alternate solution is, in quality and quantity, equal to OR better than the specified item. This agency will share the exception/alternate solution with all other Qualified Bidders. Explanation of exceptions shall be documented in writing at least two business days prior to the deadline for bid submission.

Bidder Complies exactly as written YES_____ NO_____

CORE DESIGN INTENT: The core design intent of the specifications supplied herein is to purchase an ambulance with the highest level of engineering excellence. The "Core Design" intent of this vehicle shall be centered on the patient's need for pre-hospital care, in conjunction with a safe working environment for the Emergency Medical Personnel.

Bidder Complies exactly as written YES_____ NO_____

BID PACKAGES SHALL NOT TAKE TOTAL EXCEPTIONS: Bidders are required under this bid invitation to give, for the consideration of the agency, a proposal that will comply with the written specifications, drawings and schedules supplied herein. The specifications supplied represent a compilation of input from all disciplines of users, patients, maintenance and management personnel who are directly affected by the vehicle's performance.

Careful consideration pertaining to safety, configuration, construction, and workmanship are based on working experiences by all the personnel who have direct, working contact with the subject vehicle specified herein. The "core design" of this ambulance was created as a result of resolving issues and improvement suggestions that have originated from the personnel most QUALIFIED to make such input.

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This agency makes no claim that ALL potential issues or improvements are included in the specifications supplied herein. This agency will consider any VALID concern by any bidder and will consider minor specification exceptions or alternates of equal or better performance, provided that the exception(s) are steered toward meeting the "Core design" intent AND the exception(s) are cleared up not less than two days prior to the bid opening date.

Caution:

A bidder who submits a bid that takes "Total Exception" and makes an offering of some "Standard" or "Stock" unit will be viewed by the agency as a bidder who did not make, and is not prepared to make, a valid bid, and is not qualified to manufacture the ambulance as specified herein. Alternate bids will **NOT** be considered. Any bidder desiring to provide a response to this solicitation shall only submit one bid for their best product meeting the specifications herein.

Bidder Complies exactly as written YES_____ NO_____

VEHICLE QUANTITY: THIS AGENCY is currently seeking to purchase one (1) vehicle per the specifications set forth in this solicitation for bid. THIS AGENCY reserves the right to increase the number of vehicles purchased under this solicitation without incurring an increase in cost for any additional units.

Bidder Complies exactly as written YES_____ NO_____

VENDOR QUALIFICATIONS:

FORD Q.V.M.: All Bidders shall be members in good standing of the Ford Motor Company's Qualified Vehicle Modifier Program (Q.V.M.). Each bidder shall supply a copy of their valid Q.V.M. Certification with their bid package. If for any reason the Q.V.M. Certification has been withdrawn or suspended by Ford Motor Company within the past five years, the bidder shall supply a full written explanation as to why it was withdrawn. The written explanation shall include any corrective actions taken to regain the Q.V.M. Certification. This requirement is to set a standard level of quality even if it not on a Ford Chassis.

NO EXCEPTIONS Bidder Complies exactly as written YES_____ NO_____

PRODUCT LIABILITY INSURANCE: Proof of current liability insurance shall be supplied. The proof of insurance shall bear the insurance carrier's name, address and phone number. The proof shall also bear the name and address of the insured. This document shall contain the coverage schedule, explaining the type of insurance, the policy number, the effective date of coverage, the policy expiration date and the individual limits. The minimum amount of coverage shall be as follows:

Commercial General Liability - as follows:

Each Occurrence: \$1,000,000

Damage to rented premises, each occurrence: \$300,000

Medical Expenses: \$50,000

Personal and Adv Injury: \$1,000,000

General Aggregate: \$4,000,000

Products - Comp/OP Agg: \$4,000,000

Automotive Liability - Combined Single Limit: \$1,000,000

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Comp/Coll Ded: \$1,000
Excess Liability - Umbrella Form
Each occurrence: **\$5,000,000**
Aggregate: **\$5,000,000**
Excess Liability: **\$20,000,000**
Workers Compensation and Employers' Liability
E.L. Each Accident: \$1,000,000
E.L. Disease policy - Each Employee: \$1,000,000
E.L. Disease - Policy Limit: \$1,000,000

Bidder Complies exactly as written YES_____ NO_____

NON-DISCRIMINATION AND EQUAL OPPORTUNITY: The Bidder/Contractor agrees to comply with all federal statutes relating to non-discrimination. These include but are not limited to:

(a) Title VI of the civil rights act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin;

(b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. 16811683, and 1685-1686), which prohibits discrimination on the basis of sex;

(c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794), which prohibits discrimination on the basis of handicaps and the Americans with Disabilities Act of 1990;

(d) The Age Discrimination Act of 1974, as amended (42 U.S.C. 6101-6107), which prohibits discrimination on the basis of age;

(e) The Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse;

(f) The Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism;

(g) 523 and 527 of the Public Health Service Act of 1912 (U.S.C. 290 dd-3 and 290 ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records;

(h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. 3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing;

(i) Any other nondiscrimination provisions in any specific statute(s) applicable to any Federal funding for this Agreement;

(j) The requirements of any other nondiscrimination statute(s) which may apply to this agreement.

Bidder Complies exactly as written YES_____ NO_____

DRUG FREE WORK PLACE: The Bidder shall conduct business as a Drug Free Workplace. The Bidder/Manufacturer and ALL of its sub-contractors shall provide notice to their employees and sub-contractors as required under the Drug-Free Workplace Act of 1988.

Bidder Complies exactly as written YES_____ NO_____

MANAGEMENT SYSTEM REGISTERED: The manufacturer shall have a registration for ISO 9001: 2008 for their Quality Management System (QMS). The QMS provides establishment, documentation, implementation, maintenance and improvement of management systems that impact the final quality of the product. Registration of the vendor's QMS demonstrates an enduring commitment to quality, a sharp focus on the customer, and robust communication throughout the product process chain to the customer. This registration provides for

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oversight with routine inspection of the QMS to maintain certification status. **Proof of Certification shall be provided with bid during initial bid process**

Bidder Complies exactly as written YES_____ NO_____

NATIONAL TRUCK EQUIPMENT ASSOCIATION TESTING

A.M.D. 001 - AMBULANCE BODY STRUCTURE STATIC LOAD TEST: The ambulance described herein shall be type tested to the National Truck Equipment Association's Ambulance Manufacturing Division, Standard 001 - Ambulance Body Structure Static Load Test except the test weight shall be a minimum of two and a half (2-1/2) times the curb-weight of the built vehicle.

A.M.D. 003 - OXYGEN TANK RETENTION SYSTEM STATIC TEST: The ambulance described herein shall be type tested to the National Truck Equipment Association Ambulance Manufacturing Division, Standard 003 - Oxygen Tank Retention System Static Test. The test shall be conducted by an independent testing laboratory.

Safety is this Agency's first concern. Main cylinder control is extremely important and is crucial to the safety of the patient, public, passengers and crew. If the Bidder has experienced a cylinder rack separation from the oxygen compartment wall, OR if the cylinder has come loose from the cylinder restraining device, then the Bidder shall supply this Agency with a report containing the date, a full explanation of the incident and corrective actions taken to prevent future failures. Main Oxygen/Air Cylinders that come loose during a collision indicate mechanical defects in the design of the restraining device or the mounting method. Any A.M.D. Standard 003 testing prior to the incident is deemed invalid, regardless of the expiration date of the original test.

A.M.D. 004 - LITTER RETENTION SYSTEM STATIC TEST: The cot/litter retention system described herein shall be tested to the National Truck Equipment Association, Ambulance Manufacturing Division Standard 004 - Litter Retention System Static Test. The cot mount hardware, mounting method and floor reinforcement areas shall exceed the test as described in A.M.D. 004. This test shall be conducted by an independent testing laboratory.

Safety is this Agency's first concern. Main cot/litter retention is critical to patient care. If the Bidder has experienced a litter ejection due to a hardware defect or a defect in the mounting method, then the Bidder shall supply the Agency with a report containing the date, a full explanation of the incident and corrective actions taken to prevent future ejections. Main Cot/Litter ejection's that occur during a collision indicates mechanical defects in the design of the restraining device or the mounting method; Therefore ALL Bidder A.M.D. Standard 004 testing dated prior to the incident is deemed invalid, regardless of the expiration date of the original test.

A.M.D. 005 - 12-VOLT DC ELECTRICAL SYSTEMS TEST: The 12-Volt DC Electrical System described herein shall be tested to the National Truck Equipment Association, Ambulance Manufacturing Division Standard 005 - 12-Volt DC Electrical System s Test. This test is valid for the test article vehicle ONLY. The test shall be conducted on EACH ambulance. The results of the test shall be recorded on an electrical system performance sheet and shall be included with the delivery documents. This test shall be conducted by a qualified quality control electrician at the ambulance manufacturing plant.

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Reliability and safety is this Agency's first concern. The 12-volt electrical system must be function under all normal or adverse driving and operating conditions. Each electrical device, electrical component, wire, wire route and connection quality shall be tested for reliability as a "SYSTEM" on each vehicle sold. If the Bidder has experienced an electrical fire or an electrical failure resulting in a disabled ambulance going to an emergency call or during transportation, shall supply this Agency with a report containing the date, a full explanation of the incident and corrective actions taken to prevent future electrical failures.

A.M.D. 006 - PATIENT COMPARTMENT SOUND LEVEL TEST: The ambulance described herein shall meet or exceed the National Truck Equipment Association Ambulance Manufacturing Division Standard 006 - Patient Compartment Sound Level Test. The sound level in the driver or patient cabin shall be eighty decibels or less under the conditions described in A.M.D. Standard 006.

A.M.D. 007 - PATIENT COMPARTMENT CARBON MONOXIDE LEVEL TEST: The ambulance described herein shall meet or exceed the National Truck Equipment Association, Ambulance Manufacturing Division Standard 007 - Patient Compartment Carbon Monoxide Level Test. The patient and driver cabin shall be environmentally sealed from carbon monoxide gases that are emitted from internal combustion engines. The ambulance specified herein shall have safe carbon monoxide levels of ten parts per million or less while the vehicle is exposed to the conditions described in A.M.D. Standard 007.

A.M.D. 008 - PATIENT COMPARTMENT GRAB RAIL STATIC LOAD TEST: The patient cabin grab rails shall be tested to the National Truck Equipment Association, Ambulance Manufacturing Division Standard 008 - Patient Compartment Grab Rail Static Load Test. The ceiling mounted grab rails shall be subject to a three axis load of three hundred pounds.

The ceiling mounted grab rail shall not come loose from the ceiling or permanently deform. All mounting fasteners shall be threaded into metal structure not less than .125 inches thick.

A.M.D. 009 - 125-VOLT AC ELECTRICAL SYSTEMS TEST: The patient cabin shall be wired per the National Truck Equipment Association, Ambulance Manufacturing Division Standard 009 - 125 -Volt AC Electrical Systems Test.

The ambulance wiring shall comply with the National Electric Code in effect at the time of manufacture of the ambulance. The system specified herein shall be a 2-wire system with a ground. All outlets and 120-volt hard wired devices, on the ambulance, shall have ground fault interrupter protection.

A.M.D. 010 - WATER SPRAY TEST: The ambulance specified herein shall be water spray tested for water leakage into the patient's and driver's cabins. The door to jamb seal, window installation and seals shall be tested against leakage per the National Truck Equipment Association, Ambulance Manufacturing Division Standard 010 - Water Spray Test. This test shall be conducted on EACH ambulance by the quality assurance department.

A.M.D. 011 - EQUIPMENT TEMPERATURE TEST: The ambulance and equipment specified herein shall operate satisfactorily operate between 30 degrees and 125 degrees Fahrenheit per the National Truck Equipment Association, Ambulance Manufacturing Division Standard 011 - Equipment Temperature Test. This standard must be type certified by an independent testing laboratory on a like test model.

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A.M.D. 012 - INTERIOR CLIMATE CONTROL TEST: The ambulance and equipment specified herein shall be equipped with a HVAC (Heating, Ventilation, and Air Conditioning) System that will meet or exceed the performance criteria set forth in the National Truck Equipment Association, Ambulance Manufacturing Division Standard 012 - Interior Climate Control Test. This standard must be type certified by an independent testing laboratory on a like test model.

A.M.D. 013 - WEIGHT DISTRIBUTION GUIDELINES: The ambulance specified herein shall be weighed at the end of the ambulance manufacturer's production cycle to assure compliance with the National Truck Equipment Association, Ambulance Manufacturing Division Standard 013 - Weight Distribution Guidelines.

The vehicle specified herein must be weighed on a four point scale that measures the weight imposed on EACH wheel. The side to side weight difference tolerance shall not exceed five percent (5%).

The total weight imposed on the FRONT axle shall not exceed the chassis manufacturer's gross axle weight rating minus three hundred pounds.

The total weight imposed on the REAR axle shall not exceed the chassis manufacturer's gross axle weight rating minus one thousand pounds.

The aggregate total of all four points shall not exceed the gross vehicle weight rating minus eleven hundred pounds regardless of customer specified equipment.

A.M.D. 014 - ENGINE COOLING SYSTEM TEST: The cooling system in the ambulance specified herein shall be tested to assure compliance with the National Truck Equipment Association, Ambulance Manufacturing Division Standard 014 - Engine Cooling System Test. The vehicle specified herein must be tested at the end of the ambulance manufacturers manufacturing cycle to determine if the cooling system capacity is adequate to maintain safe engine operating temperature at ninety five degrees, ambient temperature for one hour. EACH ambulance shall be checked to assure a leak and trouble free cooling system performance.

A.M.D. 015 - AMBULANCE MAIN OXYGEN SYSTEM TEST: Each ambulance's main Oxygen System shall be tested to assure compliance with the National Truck Equipment Association, Ambulance Manufacturing Division Standard 015 - Ambulance Main Oxygen System Test. The subject vehicle specified herein must be equipped with an Oxygen system that can withstand a 150 PSI charge of dry air or Nitrogen for a period of four hours without a loss exceeding five pounds per square inch of pressure. The results of this test shall be posted inside the oxygen tank stowage compartment. A certificate shall be supplied, describing the test conditions, the initial test pressure, the final pressure (after four hours) and the name of the inspector who performed the test.

A.M.D. 016 - PATIENT COMPARTMENT LIGHTING LEVEL TEST: The ambulance and equipment specified herein shall be equipped with patient compartment lighting that will meet or exceed the performance criteria set forth in the National Truck Equipment Association, Ambulance Manufacturing Division Standard 016 - Patient Compartment Lighting Level Test. This standard must be type certified by an independent testing laboratory on a like test model.

A.M.D. 017 - ROAD TEST: The ambulance and equipment specified herein will meet or exceed the performance criteria set forth in the National Truck Equipment Association, Ambulance Manufacturing

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Division Standard 017 - Road Test. This standard must be type certified by an independent testing laboratory on a like test model.

A.M.D. 018 - REAR STEP AND BUMPER STATIC LOAD TEST: The rear step and bumper shall be type tested to the National Truck Equipment Association, Ambulance Manufacturing Division Standard 018 - Rear Step and Bumper Static Load Test . This standard must be type certified by an independent testing laboratory on a like test model.

A.M.D. 019 - MEASURING GUIDELINES: COMPARTMENTS AND CABINETS: The ambulance specified herein shall be in compliance with the National Truck Equipment Association, Ambulance Manufacturing Division Standard 019 - Measuring Guidelines: Compartments and Cabinets.

A.M.D. 020 - FLOOR DISTRIBUTED LOAD TEST: The ambulance specified herein shall be type tested to the National Truck Equipment Association, Ambulance Manufacturing Division Standard 020 - Floor Distributed Load Test. This standard must be type certified by an independent testing laboratory on a like test model.

A.M.D. 021 - ASPIRATOR SYSTEM TEST, PRIMARY PATIENT: Each ambulance's primary patient aspirator system shall be tested to assure compliance with the National Truck Equipment Association, Ambulance Manufacturing Division Standard 021 - Aspirator System Test, Primary Patient.

A.M.D. 022 - COLD ENGINE START TEST: The ambulance specified herein shall be type tested to the National Truck Equipment Association, Ambulance Manufacturing Division Standard 022 - Cold Engine Start Test.

A.M.D. 023 - SIREN PERFORMANCE TEST: The ambulance siren system shall be type tested to the National Truck Equipment Association, Ambulance Manufacturing Division Standard 023 - Siren Performance Test.

A.M.D. 024 - PERIMETER ILLUMINATION TEST: The ambulance and equipment specified herein shall be equipped with perimeter lighting that will meet or exceed the performance criteria set forth in the National Truck Equipment Association, Ambulance Manufacturing Division Standard 016 - Perimeter Illumination Test. This standard must be type certified by an independent testing laboratory on a like test model.

A.M.D. 025 - MEASURING GUIDELINES: OCCUPANT HEAD CLEARANCE ZONES: The ambulance specified herein shall be in compliance with the National Truck Equipment Association, Ambulance Manufacturing Division Standard 025 - Measuring Guidelines: Occupant Head Clearance Zones.

Bidder Complies exactly as written YES_____ NO_____

QUALITY CONTROL - Specification Compliance

QUALITY ASSURANCE: The vendor shall inspect and test all systems, electrical loads, per current Federal specification KKK-A-1822 Section 4. Testing results shall be documented and displayed in the Oxygen compartment and/or supplied with the delivery handbook.

QUALITY/COMPLIANCE ASSURANCE: A thorough quality/compliance inspection by this agency's employees or this agency's hired representative shall compare the Ambulance to the specifications within 10

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calendar days of written notice of vehicle completion by the successful bidder. The notice may be faxed, followed by phone contact. The customer reserves the right to authorize the bidder's DEALER to conduct the inspection provided the DEALER is authorized and qualified to correct quality/compliance issues at the DEALER site.

Bidder Complies exactly as written YES_____ NO_____

NON-COLLUSIVE BID CERTIFICATION:

By submission of this bid response, the Bidder and/or the Bidder's authorized representatives certify under penalty of perjury, that to the best of their knowledge and belief the following:

- A) The prices in the bid response have been arrived at independently without collusion, consultation, communication, or agreement for the purpose of restricting competition, as to any matter relating to such prices with any other Bidder or with any competitor, and;
- B) Unless otherwise required by law, the prices which have been quoted in the bid response have not knowingly been disclosed by the Bidder and will not knowingly be disclosed by the bidder, prior to the public bid opening, either directly or indirectly to any competitor, and;
- C) No attempt has been made or will be made by the Bidder, for the purpose of restricting competition, to induce any person, partnership or corporation not to submit a bid response.

Bidder Complies exactly as written YES_____ NO_____

DEBARMENT STATUS:

By submission of this bid response, the Bidder and/or its authorized representatives, certify under penalty of perjury, that to the best of their knowledge and belief they are not currently debarred from submitting bids or bid on contracts by any agency within the State of Mississippi, nor are they an agent of any person or entity that is currently debarred from submitting bids on contracts by any agency within the State of Mississippi.

WARNING:

This agency will not tolerate Vendors who state compliance to specifications but deliver an incomplete product and/or sub-standard materials and workmanship. Vendors who have made delivery of such an ambulance without making every reasonable effort to remedy the defects found at the time of delivery or within the warranty period will be notified that they are DEBARRED from submitting bids to this agency in the future. This agency will not waste valuable time (more than once) trying to recover legal costs and deal with lost in-service time of new apparatus, working with vendors who are unresponsive to the needs of this agency.

Bidder Complies exactly as written YES_____ NO_____

CHASSIS MAKE: The apparatus shall be mounted on a commercially available extended van manufactured by General Motors. The chassis manufacturer shall be the vehicle's point of origin. The chassis shall be supplied by GM as an incomplete vehicle to the successful ambulance manufacturer. The chassis supplied shall conform to all applicable Federal Motor Vehicle Safety Standards in force at the time of manufacture. A statement of conformity shall be supplied with the chassis in an "Incomplete Vehicle Manual".

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CHASSIS MODEL: The apparatus shall be a 2015 or newer General Motors G-3500, Extended van body, single rear wheel, two wheel drive chassis equipped as follows below.

TRIM PACKAGE: The highest level trim package shall be supplied from the O.E.M. The package shall include high quality chrome like bright work on the grille face. Chrome plated steel bumper(s) shall also be supplied by the O.E.M.

Bidder Complies exactly as written YES_____ NO_____

O.E.M.: The O.E.M. For the ambulance specified shall be General Motors Company.

Bidder Complies exactly as written YES_____ NO_____

ENGINE: A V-8, Turbo-charged Diesel engine shall be provided with a minimum displacement of 6.6 liters 260 horsepower and 525 foot pounds of torque at 1600 revolutions per minute. Engine performance shall comply with or exceed the most current revision of KKK-A-1822.

Bidder Complies exactly as written YES_____ NO_____

TRANSMISSION: A 6-Speed Automatic, Heavy Duty, Electronically Controlled with overdrive, tow/haul mode and internal transmission oil cooler shall be supplied.

Bidder Complies exactly as written YES_____ NO_____

ENGINE BLOCK HEATER: There shall be an OEM Engine Block Heater supplied on the chassis as part of the YF2 Ambulance Prep Package with the Diesel Engine.

Bidder Complies exactly as written YES_____ NO_____

GROSS VEHICLE WEIGHT RATING (GVWR): The GVWR of the chassis supplied shall be at least 9,600 pounds.

Bidder Complies exactly as written YES_____ NO_____

FRONT AXLE WEIGHT RATING (FAWR): The FAWR shall be rated no less than 4,600 pounds.

Bidder Complies exactly as written YES_____ NO_____

REAR AXLE WEIGHT RATING (RAWR): The RAWR shall be rated no less than 6,084 pounds.

Bidder Complies exactly as written YES_____ NO_____

AMBULANCE PREPARATION PACKAGE: The chassis provided shall be equipped with an YF2 ambulance preparation package designed and installed by the O.E.M. This package shall include the following items:

Bidder Complies exactly as written YES_____ NO_____

ALTERNATORS: Chevrolet's option No kd9 dual alternator option shall be supplied and installed by the O.E.M. Both alternators shall have an output of 145 amperes, measured with an under hood temperature of 200

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degrees Fahrenheit. Both alternators shall be controlled by the vehicles on board computer. The alternators' output cable, originally connected directly to the positive post of the under hood battery, shall be rerouted to a 3/8" diameter, solid brass junction post. A 2/O positive battery cable shall reconnect the alternators to the batteries from the junction post. The ambulance load cable shall connect under the hood to the aforementioned junction post.

Bidder Complies exactly as written YES_____ NO_____

THROTTLE / AUXILIARY IDLE CONTROL: O.E.M. throttle shall be provided.

Bidder Complies exactly as written YES_____ NO_____

REAR AXLE RATIO: The rear axle type shall be limited slip differential with a 3.54:1 gear ratio.

Bidder Complies exactly as written YES_____ NO_____

AUXILIARY TRANSMISSION OIL COOLER: The primary transmission fluid cooler shall be built into the engine's radiator. The hot fluid shall exchange heat into cooling tubes within the radiator and then flow through auxiliary automatic transmission oil cooler that is located directly behind the grille. This cooler shall be set in front of the AC condenser and Engine radiator. This auxiliary cooler shall feature three-eighth inch diameter cooling tubes with twenty heat transfer plates.

Bidder Complies exactly as written YES_____ NO_____

BATTERIES: Two (2) Delco batteries shall be located in the O.E.M. battery trays, one shall be on the outboard side of the right frame rail and the other shall be under the hood. Each battery shall have a cranking performance rating of at least seven hundred and seventy (770) cold cranking amperes with a reserve capacity of at least sixty five (65) amp-hours.

Bidder Complies exactly as written YES_____ NO_____

BRAKES: 4-wheel anti-lock, power assisted hydraulic brakes shall be supplied by the O.E.M. The brakes shall be 4-wheel Disk type. The parking brake shall be an independent mechanical drive-line brake, provided by the O.E.M.

Bidder Complies exactly as written YES_____ NO_____

STABILIZER BAR: There shall be a stabilizer bar mounted to the front suspension, OEM from GM.

Bidder Complies exactly as written YES_____ NO_____

FUEL TANK: A mid-ship fuel tank shall be supplied with a minimum 31 US gallon capacity. The fuel range shall be at least 250 miles per KKK-A-1822.

Bidder Complies exactly as written YES_____ NO_____

CHROME APPEARANCE PACKAGE: The G3500 Chassis shall be equipped OEM from General Motors with the following, but not limited to:

Horns, dual electric

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Grille: G-3500 Chrome
Wheel Covers: OEM Gray, center cap
Curbside Doors: Swing, pair
Door Glass, Patient Cabin: Fixed OEM, tinted
Front and Rear Chromed, Steel Bumpers

Bidder Complies exactly as written YES_____ NO_____

WINDSHIELD WIPERS: The G3500 Chassis shall be equipped OEM from General Motors with integral intermittent windshield wipers that offer a variety of time delays between cycles.

Bidder Complies exactly as written YES_____ NO_____

BREAK-A-WAY MIRRORS: Dual European style, UV resistant polymer break-a-way power and heated mirrors, shall be supplied by the O.E.M. The mirrors shall be installed in the forward, lower corner of the side glass area. The driver side mirror glass shall be flat, 7" wide by 6 1/2" high and contour matched to the mirror head. The right mirror shall feature a slightly convex mirror the same size as the driver's mirror. "Objects are closer than they appear" shall be printed on the base of the mirror glass. Both driver and passenger mirrors shall feature a built in 7" wide by 2" high convex mirror extension at the base of the mirror head.

Bidder Complies exactly as written YES_____ NO_____

DAYTIME RUNNING LIGHTS: The chassis shall come from General Motors with Daytime Running Lights.

Bidder Complies exactly as written YES_____ NO_____

TIRES: There shall be four (4) OEM provided LT245/75R16E All Season Radial tires. The tires shall be mounted and balanced. They shall be equipped with the OEM wheel covers.

Bidder Complies exactly as written YES_____ NO_____

SPARE TIRE: (1) matching Make and model, All Season Radial shall be provided and installed under vehicle.

Bidder Complies exactly as written YES_____ NO_____

JACK AND SPARE TIRE TOOLS: The vehicle jack and tools associated with the spare tire and jack shall be shipped loose with the unit.

Bidder Complies exactly as written YES_____ NO_____

CENTER WHEEL HUB COVER: There shall be a center hub cover as supplied by General Motors on each of the four mounted wheels. It shall cover the center hub and lug nuts.

Bidder Complies exactly as written YES_____ NO_____

POWER WINDOWS: The cab doors shall have O.E.M. power windows.

Bidder Complies exactly as written YES_____ NO_____

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DOOR LOCKS: The chassis shall have O.E.M power door locks. NOTE: The door lock rocker switch on the rear (loading) door shall be deactivated so that the rear and side door locks are activated by the cab switches only.

Bidder Complies exactly as written YES_____ NO_____

DOOR LOCK CONTROL: The chassis shall have a remote OEM keyfob included with the package.

Bidder Complies exactly as written YES_____ NO_____

CAB SEATS: Adjustable O.E.M. High back, cloth covered bucket type seats shall be provided in the cab. Seat bases must be O.E.M. GM.

Bidder Complies exactly as written YES_____ NO_____

OCCUPANT RESTRAINT SYSTEM: The front, forward facing cab seats shall be equipped with O.E.M. installed three point seat belts. The seat belts shall have pre-tensioners built into the seatbelt assembly to take up belt slack during a frontal collision. The seat belt assemblies shall meet or exceed F.M.V.S.S. 208 and 209. The inside conversion panels shall not interfere with the swivel arc of the shoulder rings.

Bidder Complies exactly as written YES_____ NO_____

SUPPLEMENTAL RESTRAINT SYSTEM: O.E.M. air bags shall be installed, one on the driver and one on the passenger side. Permanent or quick release ambulance conversion components shall not interfere with air bag deployment.

Bidder Complies exactly as written YES_____ NO_____

CAB STEREO: An O.E.M. AM/FM in dash radio shall be included with the chassis.

Bidder Complies exactly as written YES_____ NO_____

POWER OUTLETS: Two (2) OEM 12v power outlets shall be included on the chassis and included in the cab as part of the dash configuration.

Bidder Complies exactly as written YES_____ NO_____

FRONT HVAC: The driver's cabin shall feature an O.E.M. installed air conditioning, heating and ventilation system. The system shall feature variable heat/cooling control, a fan speed selector switch and discharge air control. The control layout shall meet SAE standards.

Bidder Complies exactly as written YES_____ NO_____

REAR HVAC CONNECTION PACKAGE: A set of air conditioning and heater tubes shall be routed from the engine compartment to an under body location under the driver's seat. These tubes shall include a supply and return line for each connection type.

Bidder Complies exactly as written YES_____ NO_____

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CAB INTERIOR COLOR: The interior of the cab shall be Medium Pewter 93G.

Bidder Complies exactly as written YES_____ NO_____

CAB FLOOR COVERING: The cab floor shall be covered with an O.E.M. rubber mat.

Bidder Complies exactly as written YES_____ NO_____

CAB OVERHEAD LINER: The second stage manufacturer shall supply a replacement cab overhead liner out of ABS color keyed material. It shall be molded to fit all the sides and corners to the OEM contours. In the center shall be a hinged access door with the hinge to be nut and bolted in the piano hinge. The latches shall be two black push button locking lever latches to secure the door when closed.

Bidder Complies exactly as written YES_____ NO_____

CRUISE CONTROL: There shall be an OEM supplied cruise control.

Bidder Complies exactly as written YES_____ NO_____

TILT STEERING WHEEL: There shall be an OEM supplied tilt steering wheel.

Bidder Complies exactly as written YES_____ NO_____

MINIMUM MEASUREMENTS:

Headroom (ceiling height): 65-1/2"

Floor length, rear doors to partition: 131"

Floor thickness: 0.75"

Aisle width, squad bench to base-wall cabinet: 37"

Bidder Complies exactly as written YES_____ NO_____

WELD QUALITY: All welds within the ambulance shall meet American Welding Society codes for structural and sheet welding. All weld sites shall be cleaned prior to welding. All welds shall be free of cracks, cavitation, oxidation and foreign substances. All M.I.G. Welds on steel shall be shielded with Carbon Dioxide/Argon mixed gas, during the process.

Bidder Complies exactly as written YES_____ NO_____

CHASSIS STRUCTURAL ADDITIONS:

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BULKHEAD BOLTING PLATES: The left and right front cabinets, located just behind the driver and passenger seat shall be through bolted to the welded structure at the base and the top of each cabinet. The base of the cabinetry shall be through bolted to plates welded in perpendicular to the O.E.M. floor. The base plates shall be continuously fillet welded on each side of the plate. This system will maximize crew safety, therefore no exceptions will be considered.

Bidder Complies exactly as written YES_____ NO_____

OXYGEN RACK BOLT PLATE: The oxygen cylinder anchorage system shall meet National Truck Equipment Associations (N.T.E.A), Ambulance Manufacturers Division (AMD) Test No 003. This system shall be type certified by an independent testing laboratory. Proof of current testing shall be submitted upon request.

Bidder Complies exactly as written YES_____ NO_____

RIGHT SIDE, INTERIOR WALL PANEL STRUCTURE: The C-pillar is the O.E.M. vertical structure, located after the passenger side access door. The ambulance manufacturer shall install (2) two contour matched, steel intermediate structures to secure the curbside wall panel.

Bidder Complies exactly as written YES_____ NO_____

ROLL CAGE: A steel roll bar system shall consist of 5 roll bar hoops over the patient cabin and 1 hoop over the driver and passenger. The steel quality should be ASTM-A36. The roll bar hoops shall be constructed of 1 x 1 steel box tubing. Structure designed to accommodate a recessed grab rail. Additional 1" x 1" box tubing and 1" x 2" channel added for structural integrity.

Bidder Complies exactly as written YES_____ NO_____

OVERHEAD GRAB RAIL ANCHORAGE: Two four inch wide steel backing/bolting plates shall be welded to the roll cage for up to two 72" long grab rails. As a standard, one 72" grab rail shall have three mounting plates, each plate with holes for two #10 pan head fasteners.

Bidder Complies exactly as written YES_____ NO_____

SEAT BELT ANCHORAGE: Three sets of seat belts are required along the squad bench. These seat belts shall be drilled and tapped through 11 gauge x 8 steel plate M.I.G. Welded to the O.E.M. Side structure. The seat belt plate shall meet all Federal Motor Vehicle Safety Standards regarding seat belt anchorage requirements. (FMVSS 209 / 210)

Bidder Complies exactly as written YES_____ NO_____

RUNNING BOARDS: Running boards (An auxiliary step) shall be constructed of extruded, polished aluminum. They shall be a minimum thickness of .100" and be provided on each side of the van chassis. Both sides shall extend from front wheel opening to the rear wheel opening. Built in mud flaps shall keep front and rear tire induced road grime off the step. There shall be support brackets on the underside extending off the chassis to support a minimum of 250 pounds of weight on the step(s).

Bidder Complies exactly as written YES_____ NO_____

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REAR MUD FLAPS: Mud flaps behind both rear tires shall be supplied and installed. The mud flaps shall be 1/4" thick natural rubber material. Each mud flap shall be sandwiched between the wheel well liner and a torque distribution plate. The torque distribution plate shall be at least .100 thick aluminum plate. Each mud flap shall be through bolted to the wheel well liner with at least three (3) fasteners.

Bidder Complies exactly as written YES_____ NO_____

REAR BUMPER: The rear bumper shall be OEM supplied, contoured to fit the chassis body.

REAR BUMPER STEP: The van shall have a bolt on rear bumper step. The main structure shall be steel channel. The channel shall terminate under the aluminum grip strut bumper step and come out past the OEM bumper. There shall be an overlap of the steel channel material forward of the grip strut that shall accept a bolt which is a minimum of 3/8". The rear step shall be constructed of aluminum grip strut with aluminum structure and shall bolt up to the steel channel ends. When complete the rear step shall flip up to 90 degrees with rubber bumpers attached to the step and come in contact with the OEM bumper.

Bidder Complies exactly as written YES_____ NO_____

FIBERGLASS TOP: The van chassis shall be equipped with a fiberglass top designed to increase head room and accommodate exterior perimeter lighting. Light mounting surfaces shall not prevent the warning lights from meeting all photometric lighting requirements set forth in the current Federal specification KKK-A-1822. Top construction shall include a coat of white gel coat film. All fiberglass is to be hand laid in the mold with at least 6 layers for a uniform 3/16 thickness.

A metal ground plane screen for antenna reception and transmission shall be laid in the high roof of the top. The corner of the screen shall be grounded to the chassis via fine stranded ground cable.

Bidder Complies exactly as written YES_____ NO_____

VINYL TOP TRIM INSERT: The trim at the connection point of the fiberglass top to the chassis shall have a black vinyl insert.

Bidder Complies exactly as written YES_____ NO_____

LED LIGHT: There shall be a LED amber light installed on the ambulance. The lights shall be mounted to the interior of all four patient entry doors. These lights shall be activated by entrance door being opened and shall turn off when door is closed. There shall also be a cancelation switch in the rear switch panel located in the action area.

Bidder Complies exactly as written YES_____ NO_____

THIRD BRAKE LIGHT: The third brake light shall be the OEM standard light.

Bidder Complies exactly as written YES_____ NO_____

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EXTERIOR FLOOD and LOAD LIGHTING:

SCENE LIGHTS: Two scene lights shall be provided on each side of the van top. The lights shall be Whelen 900 series with 13 degree downward illumination. The scene light group shall meet or exceed the current Federal specification KKK-A-1822.

Bidder Complies exactly as written YES_____ NO_____

SCENE LIGHT SWITCHING: The scene lights shall come on with two separate rocker switches labeled Right Flood and Left Flood, located in the center cab console controlled by the master switch. The right (curb side) scene lights shall also come on when the side entry door is opened.

Bidder Complies exactly as written YES_____ NO_____

REAR LOAD LIGHTS: Two rear load lights shall be provided on the rear of the van top. The lights shall be Whelen 900 series. The light group shall meet or exceed current federal specification KKK-A-1822.

Bidder Complies exactly as written YES_____ NO_____

REAR LOAD LIGHT SWITCHING: The rear load lights shall come on with a separate rocker switch located in the cab console controlled by a master switch. The switch shall be labeled "Rear Flood" and shall control both rear load lights on the rear of the body and above the rear access doors. The rear load lights will come on when rear doors are opened.

Bidder Complies exactly as written YES_____ NO_____

SPOT LIGHT: A hand held 140,000 candle power 100 watt halogen spot light shall be provided in the cab. The housing shall be an impact resistant, one piece Unibody UV treated black colored neoprene. The light shall feature a momentary rocker switch to prevent the light from burning while not in the user's hand. This light shall feature a coil type cord that is at least three feet long retracted and fifteen feet extended. The weight of this light shall not exceed three pounds.

Bidder Complies exactly as written YES_____ NO_____

ENVIRONMENTAL

A/C UNIT LOCATION: On the floor behind the attendant seat. AC Unit will have a ducted delivery system in the ceiling with eight (8) adjustable vents and two additional adjustable vents above and behind the attendant seat.

NO EXCEPTIONS

Bidder Complies exactly as written YES_____ NO_____

REAR AIR CONDITIONING EVAPORATOR: Air Conditioning is hereinafter referred to as A/C. The patient area shall have an additional, self-contained A/C evaporator unit complete with a dual blower motor driven, high output fan. The fan shall have three speeds and shall move 580 cubic feet of air per minute on high. The A/C unit shall also incorporate a hot water heater core for heat. The valves shall operate with the heater/defrost controls. The unit shall be rated at least 32,000 British Thermal Units (BTU) in A/C Mode and 43,300 BTU in Heater Mode. The Vehicle A/C Heater system must meet or exceed current Federal specification KKK-A-1822.

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Bidder Complies exactly as written YES_____ NO_____

CONDENSATION DRAIN PAN: A condensation pan shall be provided to collect water condensation from the evaporator coil. The drain pan shall be formed from an aluminum sheet and shall be listed (tilted) toward the drain fitting. The Evaporator unit shall be mounted so that the weight of the coil, case and blower assembly does not rest on the pan. The drain hose shall be ½ I.D., collapse resistant and fiber reinforced poly-tubing. The hose shall be routed from the condensation pan to the street.

Bidder Complies exactly as written YES_____ NO_____

AIR CONDITIONING HOSES: All A/C Hoses shall meet Society of Automotive Engineers (SAE) J-2064. The discharge (High side) is (Size 6). The suction (Low side) shall be (Size 10). All hose to fitting clamps shall be machine crimped, plated steel ferrule type.

Bidder Complies exactly as written YES_____ NO_____

HEATER HOSES: Heater hoses for the cab shall remain O.E.M.. 5/8 inside diameter, E.P.D.M. Nomex rubber hoses shall route from the O.E.M. tie in point to the rear heater core per QVM standards.

Bidder Complies exactly as written YES_____ NO_____

RETURN AIR GRILLE: There shall be installed a removable stamped powder coated steel grille with appropriate intake sizing for the HVAC system.

Bidder Complies exactly as written YES_____ NO_____

HVAC INTAKE FILTER: There shall be provided a washable carbon material pre-filter for the HVAC intake system.

Bidder Complies exactly as written YES_____ NO_____

DRAIN LINE AIR RESTRICTOR: There shall be an air restrictor installed on one of the drain tube for floor mounted vertical HVAC systems.

Bidder Complies exactly as written YES_____ NO_____

INTAKE AND EXHAUST SYSTEM: There shall be two vents, one static un-powered vent (1) for air intake and one powered for air exhaust. The intake shall be located on the curbside above the side entry doors with vent in the upper bulkhead cabinet. The exhaust shall be located and vented thru the left rear body skin with an installed exterior cover to protect the blower assembly. There shall be a switch located in the patient area to activate the Exhaust Blower system.

Bidder Complies exactly as written YES_____ NO_____

REAR AC CONTROLS: A three-way ON/OFF switch shall be located in the action area and the cab console. A separate three-speed fan speed control switch shall be located in the action area control panel.

Bidder Complies exactly as written YES_____ NO_____

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LINER PANELS: The patient cabin head liner substrate material shall be one quarter inch thick plywood. The substrate shall be covered with a minimum 28 mil thick gloss white mica.

Bidder Complies exactly as written YES_____ NO_____

INTERIOR LIGHTING

PATIENT CABIN DOME LIGHTS: The patient cabin shall have **five** dual intensity Kinequip **LED** dome lights in the ceiling. The domes centers shall be aligned along two, light banks. The left bank shall provide light directly over the patient; the right bank shall provide light directly over the aisle/squad bench. The dome lights and configuration shall meet current Federal Specifications KKK-A-1822.

Bidder Complies exactly as written YES_____ NO_____

PATIENT CABIN FLUORESCENT LIGHTS: In addition to the LED dome lighting, two semi-recessed fluorescent lights shall be installed in the right and left bank of dome lights. The lights shall be 12 Volt Thinlite #716 or approved equal. A cutoff switch located in the action area panel will be installed in addition to the switch located on the end of the light fixture.

Bidder Complies exactly as written YES_____ NO_____

FLUORESCENT LIGHT PLACEMENT: There is to be one (1) light located street-side of the center trough and one (1) light located curbside of the center trough.

Bidder Complies exactly as written YES_____ NO_____

15 MINUTE TIMER: A variable 0 to 15 minute, spring wound, mechanical timer switch shall provide temporary illumination of the patient cabin for check out purposes. The switch shall activate the high side of the street side bank of domes. The switch input shall be wired directly to the vehicle batteries. The timer circuit shall comply with KKK-A-1822D 3.8.5.2.

Bidder Complies exactly as written YES_____ NO_____

LIGHTS POWERED BY TIMER: The aforementioned timer shall power all of the fluorescent lights, mounted in the ceiling panels. The duration of the light shall vary with the setting of the timer.

Bidder Complies exactly as written YES_____ NO_____

TIMER LOCATION: The location shall be on the interior Curbside wall, at the head of the squad bench.

Bidder Complies exactly as written YES_____ NO_____

TWO IV HOOKS: Chrome plated, surface mounted IV hooks, with spring loaded retention gates shall be supplied in the ceiling of the patient cabin. The hook shall feature an anti-swing strap next to each hook. One mounted street side over patient head/chest area and one over squad bench/chest area.

One Located of the Primary patient, in the close proximity to the Head/Chest area of the patient.

Bidder Complies exactly as written YES_____ NO_____

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One Located of the Secondary patient, in the close proximity to the Head/Chest area of the patient.

Bidder Complies exactly as written YES_____ NO_____

OVER HEAD ASSIST RAIL: The rail shall be mounted in Center of Ceiling Panel. The rail shall meet or exceed current Federal specification KKK-A-1822. The rail shall be 1 ¼ diameter, 100% stainless steel and 72" long. The rail shall be coated with Gray Anti-microbial coating. All rail fittings shall be T.I.G. welded to the main rail.

Bidder Complies exactly as written YES_____ NO_____

PATIENT CABIN INSULATION: The insulation material shall be 8mm thick nonabsorbent, reflective and shall have an air cell core. The insulation shall be installed with at least ½ air space from exterior skins, exposed to direct sun light. The insulation thermal rate testing shall be conducted in accordance with A.S.T.M. E84-89A, A.N.S.I. 2.5, N.F.P.A. 255, U.B.C. 42-1, and U.L. 723. The insulation shall have a N.F.P.A. Class A and a U.B.C. Class 1 fire rating with a flame spread index of 20 and a smoke developed index of 30. The application shall include a single layer of insulation on all four walls, doors, compartments, ceiling and floor.

NO EXCEPTIONS

Bidder Complies exactly as written YES_____ NO_____

LIGHT BAR: Whelen, Liberty II, 54", all LED

LIGHT BAR LAYOUT: The aforementioned light bar shall include the following options and configuration.

MODEL: IX2RRRR

4- IWDLR LONG RED

2- IWDSC SHORT WHITE

2- IWDLC LONG WHITE

1- MKE27 MOUNT

"LED" represents a Light Emitting Diode. All lenses shall be clear.

Bidder Complies exactly as written YES_____ NO_____

FRONT LIGHT BAR MOUNT: The aforementioned light bar shall be mounted directly onto the lowest portion of the fiberglass ambulance roof. Each mounting fastener shall be a through bolt application. The cab head liner shall be removed to gain access to the installation nuts and the light bar wiring harness. The light bar bracket contact points shall be isolated from the roof skin by rubber isolators and shall be thoroughly sealed with a silicone based sealer. The light bar wire harness shall pass through a weather proof grommet and be thoroughly sealed with a silicone based sealer.

Bidder Complies exactly as written YES_____ NO_____

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WARNING LIGHT SYSTEM – SUPER LED

WARNING LIGHT FLASHER: A Heavy Duty, Duo-mode electronic flasher shall provide momentary power (Flash) the LED light heads at a rate of 75 to 80 flashes per minute (+-8%). The device shall have three output legs with maximum output current ratings of: Terminal A with forty amperes, Terminal B with 24 amperes and Terminal C with 30 amperes. Primary mode is the standard running mode which flashes alternately between light heads powered off Leg A and those lights powered off Legs B and C. In secondary mode (used at the scene), all lights on Leg C will go out. The device shall function with an input voltage ranging from ten to sixteen volts, direct current. (10V - 16V). The flasher shall operate in the most severe environments with an operating ambient air temperature range, around the device of negative forty to positive one hundred fifty degrees Fahrenheit. (-40 to 150 F) The input circuit shall be protected with overload protection

Bidder Complies exactly as written YES_____ NO_____

FLASH PATTERN: The warning lights shall flash in the sequence described in the present revision of the Federal specification KKK-A-1822.

Bidder Complies exactly as written YES_____ NO_____

PRIMARY / SECONDARY SWITCH: The warning light system shall be controlled with a switch(es) located in the cab console. The switch(es) shall allow for "Off" position, "Primary" position, and "Secondary" position. Each output of the switch shall be indicated with a small red lamp, integrated in the switch legend area. The switch shall have an engraved, illuminated legend that clearly defines the function of the switch.

Bidder Complies exactly as written YES_____ NO_____

(2) GRILLE LIGHTS: A pair of TIRLIN-3 RED LED lights shall be mounted in chrome flanged housings on the grille supports and mounted in such a way as not to block air flow.

Bidder Complies exactly as written YES_____ NO_____

FLASH PATTERN: The flash pattern shall be set at steady burn, flash thru alternative flasher

Bidder Complies exactly as written YES_____ NO_____

ADDITIONAL GRILLE LIGHTS; An additional pair of TIRLIN-3 WHITE LED lights shall be mounted in chrome flanged housings on the grille supports and mounted in such a way as not to block air flow.

Bidder Complies exactly as written YES_____ NO_____

The above LED light(s) shall require an external flasher to operate all lights with sequenced flash as required by this agency.

Bidder Complies exactly as written YES_____ NO_____

All Grille Lights Lens color of above light to be clear

Bidder Complies exactly as written YES_____ NO_____

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INTERSECTION LIGHTS: There shall be installed on the front fenders the following warning lights to provide notice to intersecting traffic;

WARNING LIGHTS: There shall be installed two Whelen 700 series Super LED Red Led lights with Clear lenses

Bidder Complies exactly as written YES_____ NO_____

The above LED light(s) shall require an external flasher to operate all lights with sequenced flash as required by this agency.

Bidder Complies exactly as written YES_____ NO_____

UPPER CENTER WARNING LIGHT; (1) Whelen 900 L.E.D. Super LED with WHITE light emitting diodes.

Lens color of above light to be clear.

Bidder Complies exactly as written YES_____ NO_____

(2) Front Outer Upper Body Lights: Whelen 900 L.E.D. Super LED with RED light emitting diodes.

Lens color of above light to be clear.

Bidder Complies exactly as written YES_____ NO_____

(4) Side Facing, Upper Body Lights: 900 L.E.D.. These light heads shall be Super LED with RED light emitting diodes.

Lens color of above light to be clear.

Bidder Complies exactly as written YES_____ NO_____

(2) Rear Upper Body Lights: 900 L.E.D.. This light head shall be Super LED with RED light emitting diodes.

Lens color of above light to be clear.

Bidder Complies exactly as written YES_____ NO_____

(1) Rear Center Upper Body Light: 900 L.E.D.. This light head shall be Super LED with AMBER light emitting diodes.

Lens color of above light to be clear.

Bidder Complies exactly as written YES_____ NO_____

BATTERY SWITCH: A conversion disconnect switch shall be supplied. Constant battery power shall be supplied for device memory(ies). The switch shall be a Cole Hersee Model M2484-16 with a legend bezel that defines the ON and OFF position. Additionally, an indicator light shall illuminate on the cab console panel when the switch is placed in the "ON" position.

Bidder Complies exactly as written YES_____ NO_____

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OVERHEAD CAB DOME LIGHT: A pair of 12 Volt Kinequip LED lights shall be installed in the cab headliner, one over driver and one passenger side to illuminate each side of the cab. The switch on each light shall switch the light from Off to Red and Off to Clear.

Bidder Complies exactly as written YES_____ NO_____

DOORS UNLOCK SWITCH: There shall be a Momentary, Exterior, hidden switch located in the OEM grille area.

Bidder Complies exactly as written YES_____ NO_____

CAMERA SYSTEM: The vehicle shall include a single camera backup monitoring system. The system shall include, but not limited to a 7" color monitor that is mounted within clear view of the driver, but not to obstruct view out the front windshield at eye level. The monitor shall be connected to a camera mounted on the rear of ambulance body to allow the driver to view as they are backing up. Unless otherwise specified, the camera shall be mounted over the rear doors as close to the centerline of the vehicle as possible. There shall be a second camera (low profile) mounted in the patient area, hidden from plain view. A third and fourth camera shall be mounted to the right and left front fenders and shall show clear view of the lane to the right and left of this vehicle. The system shall include all the necessary cables and adapters to connect the system together with power as needed. The monitor shall automatically be tied in so that when the vehicle is placed in reverse, it will automatically illuminate the monitor and through the monitor controls shall allow for the monitor to be illuminated when the vehicle is in any gear. The turn indicators shall activate the right and left turn cameras.

Bidder Complies exactly as written YES_____ NO_____

CIRCUIT BOARD: The single relay control board is a fully integrated relay control board designed and built to IPC Class 3* guidelines. The VF4 style socketed relay is rated at 20A at 24 VDC with built-in on-board diode suppression. Three status indicators for Blown Fuse, Coil Power and Load allow for intuitive operation and troubleshooting. Also included is a medium sized ATO blade style fuse / circuit breaker holder that is rated for 20A. Wiring connections are made via a WAGO Cage Clamp removable lockable connector, which provides a secure, vibration proof and corrosion resistant wire termination. Installation time is reduced by as much as 75%. All of these features are mounted in a 2"x2" DIN Rail mountable package. Clearly, the Single Relay Control Board is a best-in-class solution for Emergency Vehicle relay applications. Emergency Vehicle relay applications. This individual relay board described above shall be included for every circuit that requires a relay. This means no relay board that has multiple relays together on one board will be allowed. These are individual relay boards, one for each circuit.

If your electrical system does not meet these specification exactly as written then the manufacture shall submit a complete electrical system including switch panels for the specification committee to inspect. This system shall **not** be mounted in a vehicle. This system is to be shipped loose and submitted with bid. The system shall be returned to bidder upon request at bidder's expense. **NO EXCEPTION**

Bidder Complies exactly as written YES_____ NO_____

Signature required verifying above statement _____

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MASTER SWITCHES: The patient area master switches shall be located in both the cab switch console and the action area console in the patient area. They shall operate like a 3-way system.

Bidder Complies exactly as written YES_____ NO_____

CIRCUIT BREAKERS: All conversion related circuits shall be protected with manual reset pole breakers. The value of the breaker for each circuit shall not exceed 75% of the rated capacity of the weakest component in the circuit. All breakers to be push in style.

Bidder Complies exactly as written YES_____ NO_____

FLASHER UNIT: There shall be a 14S flasher unit installed to allow the indicator lights to flash in the cab console.

Bidder Complies exactly as written YES_____ NO_____

CAB CONSOLE: Mounted on top of OEM console, molded ABS

Bidder Complies exactly as written YES_____ NO_____

SWITCH PANEL, CAB CONSOLE: A switch panel made from 3/16 thick translucent acrylic sheet. The acrylic material shall evenly disperse label, indicator illumination. The sheet shall be coated with a black colored, rigid plastic film. A CNC router shall engrave permanent switch legends, switch holes, meter holes, and indicator legends. The switches shall be organized in two rows. The top row shall start with an Emergency Master switch, followed by all of the emergency related switches. The bottom row shall start with a Master switch, followed by all of the non-emergency related switches.

Bidder Complies exactly as written YES_____ NO_____

CUSTOM LOGO: The agency's custom logo shall be engraved at the top of the main cab switch panel. The logo shall be to scale and back lighted with the head light switch.

Bidder Complies exactly as written YES_____ NO_____

BATTERY POWER "ON" INDICATOR LIGHT: An indicator light, labeled "Batt" shall be engraved in the cab console's main switch panel. The light shall meet current Federal Specification KKK-A-1822.

Bidder Complies exactly as written YES_____ NO_____

INDICATOR LIGHT FUNCTION: The "Amb Pwr" indicator light shall burn steady when the main conversion power switch is turned to the ON position.

Bidder Complies exactly as written YES_____ NO_____

DOOR AJAR INDICATOR LIGHT: A back lighted "Door Ajar" light shall be engraved in the cab console's main switch panel. The light shall meet current Federal Specification KKK-A-1822.

Bidder Complies exactly as written YES_____ NO_____

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DOOR AJAR LIGHT FUNCTION: The door ajar indicator light shall flash when two conditions are met: The main conversion power switch is turned to the ON position AND any compartment or entry door is opened. The door ajar light shall come ON with a door that is not COMPLETELY latched.

Bidder Complies exactly as written YES_____ NO_____

LOW VOLTAGE INDICATOR: There will be an amber indicator light located in the cab console to illuminate if the vehicle voltage drops below 11.8 volts DC. If the voltage remains under 11.8 volts DC in excess of 120 seconds, there shall be a warning buzzer in addition to the light.

Bidder Complies exactly as written YES_____ NO_____

INDICATOR LIGHT FUNCTION: The low voltage indicator light shall burn steady when two conditions are met:

- 1) The main conversion power switch is turned to the ON position
- 2) The voltage monitor reads a voltage level at or below 11.8 volts.

Bidder Complies exactly as written YES_____ NO_____

SWITCH PANEL ILLUMINATION: Illumination of the switch panels shall be provided by LED strips attached to the underside of the switch panels. The strips shall be powered by 12volt DC.

Bidder Complies exactly as written YES_____ NO_____

CONSOLE EXTENSION: There shall be an extended portion of the console with a place for customer supplied radio in the cab. It shall contain at least one double note book slot and drink holders for a big Gulp size drink. The Drink Holder shall be located at the Front of the console.

Bidder Complies exactly as written YES_____ NO_____

GLOVE STORAGE: There shall be glove storage at the rear of the add on console as part of the add on console. It shall be designed to hold (4) four boxes of gloves standing on end for easy access.

Bidder Complies exactly as written YES_____ NO_____

ELECTRONIC SIREN: The siren control head shall feature a rocker type power switch, rotary function/Mode switch, a Manual momentary button switch, Diagnostic indicator lights a hardwired microphone and a microphone volume control potentiometer. The eight-position rotary switch shall feature the following modes:

The siren hardware shall consist of an amplifier and a remote mounted control head. The two channel siren amplifier shall operate two 100 watt RMS speaker drivers: RAD, PA, MAN, HF, WAIL, YELP, PIER.

Bidder Complies exactly as written YES_____ NO_____

SIREN HEAD LOCATION: The siren head shall be located in a molded in position of the front edge of the engine cover console.

Bidder Complies exactly as written YES_____ NO_____

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SIREN SPEAKERS: The siren speakers shall not block air-flow into the grille. They shall be mounted flush in the OEM Bumper, center area. The speakers shall have dual 100 watt drivers. The siren and speakers shall meet or exceed Federal KKK Specifications.

Bidder Complies exactly as written YES_____ NO_____

SIREN OR HORN SELECTOR SWITCH: The O.E.M. Horn ring shall control the OEM electric horn and the siren's manual momentary input controls. A single pole, single throw rocker switch shall manually connect the horn ring to either the OEM HORN or to the SIREN. The switch shall be located in the cab console's switch panel. The switch legend that clearly defines the switch function shall be engraved in the switch panel. The legend shall be illuminated when the head light switch is on.

Bidder Complies exactly as written YES_____ NO_____

BACK UP ALARM: The apparatus shall include a 97 to 107 decibel back up alarm, activated by shifting into reverse.

Bidder Complies exactly as written YES_____ NO_____

CUT-OFF SWITCH, BACK UP ALARM: The backup alarm shall include a momentary type rocker cut off switch to silence the alarm. The alarm enable circuit shall automatically reset when the transmission is shifted out of REVERSE.

Bidder Complies exactly as written YES_____ NO_____

GROUND STRAPS: One 7/8" wide by 1/8" thick fine strand woven strap shall provide a ground path from the OEM body to the chassis frame. Each end of the ground strap shall be through bolted with 3/8" diameter, grade 5 or 8, hex head bolts and lock nuts. An internal thread star washer shall be installed between each terminal lug and the grounding surface. Each connection site shall be cleaned to the bare metal prior to fastening the strap. The connections shall have a dielectric anti-corrosion spray applied.

Bidder Complies exactly as written YES_____ NO_____

12 VOLT POWER INVERTER: A highly reliable electronic power conversion unit that utilizes MOSFET power semiconductors and a microprocessor controller shall be supplied, installed and wired to the outlets specified herein. A Built in 30A automatic transfer switch shall transfer all loads from the inverter to the shore line, when the shore line cord is plugged into the building's 125 volt outlet. The device shall convert 12 volt DC battery power into 1,050 watts of precisely regulated modified sine wave 125 volt AC power. The device shall hold output power between 114 volts and 126 volts AT a frequency of 59.9 to 60.1 Hertz.

The device shall not consume more than 105 amperes at 12 volts direct current (DC). The device shall be certified by Underwriters laboratories to Federal specification KKK-A-1822F. The location of the inverter is specified below.

Bidder Complies exactly as written YES_____ NO_____

LOCATION: The inverter shall be located under the Action Area, accessed thru a removable panel on the street side cabinet wall.

Bidder Complies exactly as written YES_____ NO_____

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POWER SOURCE FOR PORTABLE EQUIPMENT No 1: Positive and Negative polarity fourteen gauge wires shall be supplied and installed for subsequent storage of portable equipment. The wires shall have 36" tails and be barreled off and protected by a tem (10) ampere automatic reset circuit breaker.

LOCATIONS: The power sources shall be located (1) console, in the cab and (1) behind the A/A panel.

Bidder Complies exactly as written YES_____ NO_____

POWER SOURCE: The aforementioned power provision shall be fed off of the output of the ignition switch or when the shoreline is connected to a land based power source.

Bidder Complies exactly as written YES_____ NO_____

BATTERY CHARGER / CONDITIONER: When the system is connected to shore/utility power, the battery charger will automatically charge the batteries then keep them fully charged. The system's microprocessor controls the charging sequence, starting with the high charger (55 Amp) mode. When the batteries are fully charged, it switches to the ready/maintenance mode to keep the battery "topped up". The battery charger shall be designed to charge either lead acid flooded (wet) or gel type batteries.

Bidder Complies exactly as written YES_____ NO_____

POWER SOURCE FOR COMMUNICATION RADIO(S) No 1: Positive and Negative polarity ten gauge wires shall be supplied and installed for subsequent installation of communications radio(s). The wires shall be barreled off and protected by a thirty (30) ampere automatic reset circuit breaker.

POWER SOURCE: The power provision shall be fed off of the battery switch.

LOCATION: The aforementioned power source shall be terminated behind the center console in the driver's cabin.

Bidder Complies exactly as written YES_____ NO_____

POWER SOURCE FOR COMMUNICATION RADIO(S) No 2: Positive and Negative polarity ten gauge wires shall be supplied and installed for subsequent installation of communications radio(s). The wires shall be barreled off and protected by a thirty (30) ampere automatic reset circuit breaker.

POWER SOURCE: The power provision shall be fed off of the battery switch.

LOCATION: The power source shall be located behind the Action area control panel.

Bidder Complies exactly as written YES_____ NO_____

COMMUNICATIONS

COMMUNICATIONS RADIO ANTENNA PRE-COAX No 1: This coaxial cable shall be RG58-U type. Leave an 18" service loop at the mod roof and a 36 tail at the interior termination point. A tag shall specify the other termination point for each coax provided.

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ORIENTATION POINT: The Coaxial cable shall originate on the van roof. An antenna ground plane shall be laminated into the van top. This roof port shall be located on the vehicle center line and approximately twenty seven inches rearward of the high roof to low roof drop off point.

TERMINATION POINT: The aforementioned Coaxial cable shall terminate in the space in the radio console.

Bidder Complies exactly as written YES_____ NO_____

125 VOLT AC - SHORE-LINE OUTLETS

SHORE LINE INLET: The primary 125 Volt shore line inlet, rated at 30 Amperes shall be supplied. The plug style shall be a twist-lock style (NEMA L5-30) with a ground. The inlet shall be protected with a weather proof, gray colored cover.

Bidder Complies exactly as written YES_____ NO_____

INTERIOR 125 Volt Alternating Current (AC) OUTLETS:

125 VOLT AC OUTLETS: The following outlets shall be UL listed, 125 Volt, Hospital grade, Straight blade NEMA 5-15R outlets. Each outlet shall be installed in a UL listed, recessed, galvanized steel back box. The outlet and Back Box must be grounded and protected by a G.F.I. (Ground Fault Interrupted) Breaker. Each outlet body must illuminate when power is applied to the outlet. Each Outlet shall be clearly labeled with a permanent RED colored decal with clear, easy to read text defining the outlet voltage. The text shall be a contrasting color to the red back ground.

Bidder Complies exactly as written YES_____ NO_____

125 VAC OUTLET No. 1:

OUTLET LOCATION: Located in the patient cabin Action Area on the control console.

Bidder Complies exactly as written YES_____ NO_____

125 VAC OUTLET No. 2:

OUTLET LOCATION: This 110 Volt outlet shall be located inside of the right front A.L.S. Cabinet. The outlet shall be mounted on the back wall of the cabinet (related to inside access) in the upper right corner. The location of the outlet shall be defined on the proposal drawings.

Bidder Complies exactly as written YES_____ NO_____

INTERIOR 12 Volt Direct Current (DC) OUTLETS:

12 VOLT OUTLETS : This outlet shall be a, dual 12 volt, direct current, 20 Ampere, automotive "cigar" lighter size commercial outlet. This outlet shall be located and wired as specified below. The outlets shall be separately protected and shall be electrically isolated from other electrical functions on the vehicle. This outlets shall be wired per federal specification KKK-A-1822D 3.7.7.3.

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OUTLET LOCATION: 12 Volt outlet shall be located in the patient cabin, Action Area panel.

Bidder Complies exactly as written YES_____ NO_____

POWER SOURCE: The input for the outlet shall be wired to the output of the Battery Switch.

Bidder Complies exactly as written YES_____ NO_____

CABINET CONSTRUCTION

LAMINATE COLOR: The laminate color selection shall be Light Gray with a Gloss finish.

Bidder Complies exactly as written YES_____ NO_____

POLYCARBONATE COLOR: The polycarbonate throughout the vehicle shall be transparent with a gray medium tint. All doors shall be at least three sixteenths of one inch thick (3/16"), shatter proof and scratch resistant. The edges of the door shall be worked and burned smooth. The material shall be flexible enough to be cold formed (Bent) at ninety degrees, without fracturing the material.

Bidder Complies exactly as written YES_____ NO_____

HANDLES, POLYCARBONATE DOORS: Full height, anodized aluminum, extruded drive on handles shall be supplied on each 3/16" door. The handle shall wrap around the leading edge of each door and mount with one way angular, blind mounting teeth designed to be driven on.

Bidder Complies exactly as written YES_____ NO_____

ATTENDANT SEAT: The attendant seat shall be a steel framed, high back bucket style captain's chair, color matched to other upholstery within the patient cabin. The upholstery shall be seamless and vacuum formed to reduce the crevices where blood borne pathogens can collect.

The seatbelt on the main part of the seat shall be a 3-point that is supplied and tested by the seat belt manufacturer as a complete package.

Bidder Complies exactly as written YES_____ NO_____

ATTENDANT SEAT BASE: The seat base shall be constructed of 3/4" (19mm) thick plywood. Side access to the space under the attendant seat shall face the CS access door. An access door of wood laminated with mica and trimmed with aluminum shall be provided over the access opening. The corners most likely to be damaged shall be protected with heavy duty anodized aluminum corner trim.

Bidder Complies exactly as written YES_____ NO_____

BRACKET, SEAT BASE: The attendant seat shall be fastened through an aluminum sub frame built into the mica over plywood seat base. Captain's chair through bolted to plywood alone is unacceptable.

Bidder Complies exactly as written YES_____ NO_____

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SOLID HINGED DOOR: A 3/4" (19mm) thick door shall be supplied on the aforementioned cabinet. The substrate shall be 7-ply, A-A (Cabinet grade), hardwood plywood. The door shall be flush fitted to the opening. The door shall be flush fitted to the opening and have uniform gap spacing around the perimeter of the door. The door shall be hung on a continuous, stainless steel piano hinge with mounting screws, spaced every two inches along the full length of the hinge. The door shall be finished on both sides with the same colored mica as the cabinet face.

Bidder Complies exactly as written YES_____ NO_____

HINGE ORIENTATION: The aforementioned door shall have a 1-1/2" Stainless Steel Piano Hinge hinged along the bottom edge of the door.

Bidder Complies exactly as written YES_____ NO_____

DOOR EDGE FINISH: The edges of the door(s) shall be covered with anodized aluminum, U-shaped trim. The trim shall be miter cut and wrapped around the perimeter of the door (On ALL four sides). The trim shall be bonded to the door edges.

Bidder Complies exactly as written YES_____ NO_____

LOCKING LATCH: A positive latch with lock shall be supplied and installed on the cabinet door. The latch shall be powder coated black and be near flush when in the "Closed" position. The depth of the pawl shall be adjustable to the latch side door frame.

Bidder Complies exactly as written YES_____ NO_____

ARM RESTS: The aforementioned captains' chair attendant seat shall have an arm rest for both arms of the seated attendant. The arm rests shall swivel upward to facilitate easy egress.

Bidder Complies exactly as written YES_____ NO_____

PARTITION DOOR: The driver's cabin shall be closed off from the patient cabin with a sliding partition door. The door shall be made of 3/4" thick A-A cabinet grade plywood. All sides including edges of the partition door shall be laminated with the same color, thickness and grade of mica used on the face of the cabinet package. The access opening shall be at least 17 inches wide by 43 inches high per current Federal specification KKK-A-1822.

Bidder Complies exactly as written YES_____ NO_____

PARTITION DOOR WINDOW: A fixed panel, polycarbonate window shall be installed in the partition door. The window shall meet current Federal specification KKK-A-1822.

Bidder Complies exactly as written YES_____ NO_____

DOOR TRACK: The door shall be installed utilizing extruded aluminum track, top and bottom.

Bidder Complies exactly as written YES_____ NO_____

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DOOR LATCH: Stainless Steel Trigger Latch, slam action

DOOR CHECK (Hold Open): A brass grabber catch shall be installed to secure the door in the open position.

Bidder Complies exactly as written YES_____ NO_____

ABS Glove Box Dispenser: The Dispenser shall be formed and molded, of ABS. The Glove box shall be mounted as this agency states during final order confirmation.

Bidder Complies exactly as written YES_____ NO_____

LEFT FRONT CABINET: This cabinet shall be positioned in the left front corner of the patient cabin, behind the driver's seat and forward of the attendant's seat. The interior of the cabinet will be laminated with hi-impact laminate.

Bidder Complies exactly as written YES_____ NO_____

ADJUSTABLE SHELF: A shelf shall be supplied in the cabinet. The shelf shall be made of 1/2" thick plywood and finished in 28 mil white colored laminate. The shelf shall be secured to four shelf clips and have an aluminum angled lip on the front edge.

Bidder Complies exactly as written YES_____ NO_____

LEFT FRONT CABINET DOOR: The cabinet shall be fitted with a flush type door. The door shall be made of (3/4") thick cabinet grade plywood with laminate on all 4 surfaces.

Bidder Complies exactly as written YES_____ NO_____

HINGE ORIENTATION: The aforementioned door shall be hinged along the right edge of the door with a 1-1/2" Stainless Steel Piano Hinge.

Bidder Complies exactly as written YES_____ NO_____

NON-LOCKING LATCH: A positive latch shall be supplied and installed on the cabinet door. The latch shall be powder coated black and be near flush when in the "closed" position. The depth of the pawl shall be adjustable to the latch side door frame.

Bidder Complies exactly as written YES_____ NO_____

CABINET ABOVE WALK THRU: This cabinet shall be positioned within the patient cabin bulkhead above the walk thru with maximum width and polycarbonate sliding doors.

Bidder Complies exactly as written YES_____ NO_____

SLIDING POLYCARBONATE DOORS: The cabinet shall be equipped with two sliding 3/16" polycarbonate doors within a closed anodized aluminum track/Frame. The mitered corners shall be splined together.

Bidder Complies exactly as written YES_____ NO_____

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HANDLES, POLYCARBONATE DOORS: Full height, anodized aluminum, extruded drive on handles shall be supplied on each door. The handle shall wrap around the leading edge of each door and mount with one way angular, blind mounting teeth designed to be driven on.

Bidder Complies exactly as written YES_____ NO_____

RIGHT FRONT A.L.S. CABINET

RIGHT FRONT A.L.S. CABINET: This cabinet shall be positioned in the right front corner of the patient cabin. The Right Front ALS cabinet shall accommodate several levels of storage capacity. The storage cabinets or shelf levels shall be instantly accessible through the side access doors.

All fixed shelf surfaces shall be covered in Easy Grip material. All cabinet interior walls and ceiling shall be finished in the same color laminate as the interior. All shelves shall have a $\frac{3}{4}$ lip to preclude items from falling off the shelf in transit. All shelf lips shall be covered with anodized aluminum trim.

Bidder Complies exactly as written YES_____ NO_____

SHELF LEVEL 3: This storage level shall be positioned just below the upper bulk head cabinet. The shelf surface shall be positioned at least 15.0" down from the bottom of the upper bulk head cabinet.

Bidder Complies exactly as written YES_____ NO_____

OPEN ACCESS: The storage level (Shelf) shall feature open access.

Bidder Complies exactly as written YES_____ NO_____

SHELF LEVEL 2: This shelf level shall be the second level. The shelf surface shall be positioned at least 15.0" down from the bottom of the fixed storage shelf above.

Bidder Complies exactly as written YES_____ NO_____

OPEN ACCESS: The storage level (Shelf) shall feature open access. The shelf shall feature a one inch diameter support post for the shelf above this level.

Bidder Complies exactly as written YES_____ NO_____

BOTTOM CABINET: this cabinet mate to the patient cabin floor. The level shall be positioned at least 15.0" down from the bottom of the fixed storage shelf above.

Bidder Complies exactly as written YES_____ NO_____

ENCLOSED CABINET: Shelf Level I storage cabinet shall feature a fixed side that will block off access, facing the curbside access door.

Bidder Complies exactly as written YES_____ NO_____

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SOLID HINGED DOOR: A 3/4" thick door shall be supplied on the cabinet. The substrate shall be 7-ply, A-A (Cabinet grade), plywood. The door shall be flush fitted to the opening. The door shall be hung on a continuous, stainless steel piano hinge on the bottom edge.

Bidder Complies exactly as written YES_____ NO_____

HINGE ORIENTATION: The aforementioned door shall be hinged along the bottom edge of the door.

Bidder Complies exactly as written YES_____ NO_____

DOOR EDGE FINISH: The edges of the door(s) shall be covered with anodized aluminum, U-shaped trim. The trim shall be miter cut and wrapped around the perimeter of the door (On ALL four sides). The trim shall be bonded to the door edges.

Bidder Complies exactly as written YES_____ NO_____

LOCKING LATCH: A positive latch with lock shall be supplied and installed on the cabinet door. The latch shall be powder coated black and be near flush when in the "Closed" position. The depth of the pawl shall be adjustable to the latch side door frame.

Bidder Complies exactly as written YES_____ NO_____

OXYGEN CYLINDER STORAGE CABINET

RIGHT REAR CABINET: This cabinet shall be positioned in the right rear corner of the vehicle to permit oxygen cylinder changes through the rear access doors without the installer entering the patient cabin. The cabinet shall accommodate one "M" sized, steel OR Aluminum oxygen cylinder. The cabinet shall be vented to the outside of the vehicle per current Federal specification KKK-A-1822.

The cabinet shall be contour fitted to the rear access door jambs, right wall and ambulance manufacturer's added interior head liner. The wall of this cabinet that faces the rearward end of the squad bench shall be padded and covered in the same heavy duty vinyl upholstery as the remaining cushion and upholstered parts within the patient cabin. O2 storage shall not be recessed into the OEM floor.

VIEWING WINDOW: A forward facing oxygen viewing window shall be aligned with the cylinder valve and regulator.

Bidder Complies exactly as written YES_____ NO_____

RIGHT REAR CABINET DOOR: The cabinet shall be fitted with an inset type door. The door shall be made of (3/4") thick cabinet grade plywood with laminate on all 4 surfaces.

Bidder Complies exactly as written YES_____ NO_____

HINGE ORIENTATION: The aforementioned door shall be hinged along the left edge of the door with a 1-1/2" Stainless Steel Piano Hinge

Bidder Complies exactly as written YES_____ NO_____

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NON-LOCKING LATCH: A positive latch shall be supplied and installed on the cabinet door. The latch shall be powder coated black and be near flush when in the "closed" position. The depth of the pawl shall be adjustable to the latch side door frame.

Bidder Complies exactly as written YES_____ NO_____

SQUAD BENCH

SQUAD BENCH: A squad bench shall be installed with the features listed below. The squad Bench shall comply with the current Federal specification KKK-A-1822.

Bidder Complies exactly as written YES_____ NO_____

HINGE, SQUAD BENCH LID(S): All squad bench lids shall be installed with butt style, hinges. The hinges shall be through bolted for longevity of the vehicle. There shall be a minimum of two hinges per lid.

Bidder Complies exactly as written YES_____ NO_____

LID LATCH: There shall be a positive catch installed with non trigger locking allowing for the lid to be closed forcefully and latched without additional activation. This latch is non-locking.

Bidder Complies exactly as written YES_____ NO_____

LID TRIM: There shall be anodized aluminum installed on the edge of the squad bench lid.

Bidder Complies exactly as written YES_____ NO_____

VERTICAL BACKBOARD STORAGE SLOT: The face of the squad bench shall feature a back board slot measuring five inches wide by seventeen and one quarter inches high. The back board slot opening shall be trimmed in stainless steel.

Bidder Complies exactly as written YES_____ NO_____

REINFORCEMENT BRACKETS: Seat belt reinforcement bracket is attached to floor of the unit. Seat belts are bolted through the face of the squad bench into the steel reinforcement support bracket. Seat belts are for Patient restraint & safety during transport.

Bidder Complies exactly as written YES_____ NO_____

RESTRAINT PROTECTION: A detachable restraint net shall be installed at the head of the squad bench. The net shall be a grid of 2 wide safety web, spaced on maximum centers of 8 inches.

The net shall be secured at four points. The net shall be tightly stretched and attached on each of the following surfaces:

The floor at the head of squad bench

The curb side wall

The ceiling

All Restraint Net attachment devices shall be aviation quality and pull strength tested. A 2,000 pound force applied in shear (Horizontally). Detachment of the net shall be done without the need for a removal or installation tool(s). Each device shall feature a cadmium plated steel attachment ring that is forged in one

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continuous ring, without a split or seam. Each device shall be sewn onto the net webbing with a 1 3/4 inch square shaped thread path and diagonal X-shaped thread path to assure web to ring security.

Bidder Complies exactly as written YES_____ NO_____

RESTRAINT SYSTEM(S): The rear seating locations shall consist of the P-6 6-Point restraint system. The P-6 Advanced Restraint System is a "Vehicle mounted" 6-Point restraint system dispersing loads to 6 points of reinforced structure within the vehicle as opposed to concentrating loads on the seat frame. It promotes a seated position with a wide range of mobility. The seated position, in conjunction with the seat system, has been proven to be safer than isolated standing positions in a moving vehicle. As well it is easy to use encouraging greater use in the field than more cumbersome systems involving additional latches, levers, and cables.

The Seat Belt System(s) shall be in the following locations:

There are to be two P-6 restraints on the Squad Bench.

Bidder Complies exactly as written YES_____ NO_____

SECONDARY PATIENT RESTRAINTS: There shall be retractors installed on the squad bench and long arm buckles installed on the face of the squad bench to restrain a back board bound secondary patient.

Bidder Complies exactly as written YES_____ NO_____

BIO-WASTE RECEPTACLE: A biological waste receptacle with a red door shall be supplied and installed at the head of the squad bench. A white colored "Bio-waste" symbol and legend shall be applied to the door.

Bidder Complies exactly as written YES_____ NO_____

SHARPS CONTAINER: A puncture proof, disposable sharps container located at the head of the squad bench with a 3 quart capacity shall be supplied for safe disposal of used/contaminated syringes. The unit shall include a spring loaded clip in the mounting to allow for secure mounting in the case of an accident.

Bidder Complies exactly as written YES_____ NO_____

WASTE CONTAINER: One molded, rimmed plastic waste container shall be supplied and fitted into the "Bio-waste" enclosure.

Bidder Complies exactly as written YES_____ NO_____

LOCATION: The sharps container is to be at the head of the squad bench, the trash container in the action area.

Bidder Complies exactly as written YES_____ NO_____

CABINET "A": An interior cabinet shall be provided directly over the rearward section of the Base wall cabinet within the UPPER most cabinet. This cabinet shall be formed from 1/2" wood substrate the same as the interior of the ambulance.

Bidder Complies exactly as written YES_____ NO_____

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HANDLES, POLYCARBONATE DOORS: Full height, anodized aluminum, extruded drive on handles shall be supplied on each 3/16" door. The handle shall wrap around the leading edge of each door and mount with one way angular, blind mounting teeth designed to be driven on.

Bidder Complies exactly as written YES_____ NO_____

CABINET "B": An interior cabinet shall be provided directly over the Action Area section of the Base wall cabinet within the UPPER most cabinet. This cabinet shall be formed from 1/2" wood substrate the same as the interior of the ambulance.

Bidder Complies exactly as written YES_____ NO_____

HANDLES, POLYCARBONATE DOORS: Full height, anodized aluminum, extruded drive on handles shall be supplied on each 3/16" door. The handle shall wrap around the leading edge of each door and mount with one way angular, blind mounting teeth designed to be driven on.

Bidder Complies exactly as written YES_____ NO_____

ATTENDANT ACTION AREA: A work area for the attendant shall be provided at the forward street-side section of the cabinets. This work area shall feature a set back wall for switches, outlets and other indicators as required. There shall be a work surface with raised lip for the attendant.

Bidder Complies exactly as written YES_____ NO_____

STAIR-CHAIR STORAGE: At the rear of the Base-wall cabinet, inside the rear entry doors on the street-side cabinet wall shall be a storage bin with an open front that will house a Stair-chair up to 40" tall. The cabinet shall have a lip at the front to keep the bottom of the Stair-chair from sliding out of the storage area. The storage cavity shall be constructed of black formed ABS material and shall be a minimum of 3/16" thick and shall be fastened to the backside of the cabinet front.

Bidder Complies exactly as written YES_____ NO_____

EQUIPMENT RESTRAINT: One web strap, horizontally installed to contain stair chair.

Bidder Complies exactly as written YES_____ NO_____

CABINET TRIM TYPE: The aforementioned cabinet opening shall be finish trimmed with three quarter inch by one quarter inch chamfered trim. The anodized trim shall be designed to be applied to a un rounded corner to maximize bonding area surface between the cabinet and the trim. The trim shall yield a chamfered outer corner and provide 3/4" material protection on one leg and 3/16" on the other leg. The frontal surface shall angle close (to within 1/32") of the cabinet fascia to minimize snagging clothing, equipment or other items while passing by the trimmed opening. The trim shall be thick enough to protect the access opening and withstand normal working abrasions of equipment coming out of and being placed into the cabinet.

Bidder Complies exactly as written YES_____ NO_____

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CABINET "D-1": An interior cabinet shall be provided in the upper mid-section of the base wall cabinet on the street-side. This cabinet shall be formed from one piece of white colored ABS plastic sheet.

Bidder Complies exactly as written YES_____ NO_____

HANDLES, POLYCARBONATE DOORS: Full height, anodized aluminum, extruded drive on handles shall be supplied on each 3/16" door. The handle shall wrap around the leading edge of each door and mount with one way angular, blind mounting teeth designed to be driven on.

Bidder Complies exactly as written YES_____ NO_____

ADJUSTABLE SHELF: A shelf shall be supplied in the aforementioned cabinet. The shelf shall be made of 1/2" (13mm) thick, 5-ply plywood and finished in 28 mil white colored mica. Both sides of the shelf shall be laminated. The shelf shall be secured to four shelf clips with phillips head wood screws, from the bottom of the shelf. An anodized aluminum angle shall be securely fastened to the front edge of the shelf. The vertical leg of the angle shall provide a lip along the front edge to prevent storage items from shifting against the doors. The shelf shall be secured with four (4) shelf clips to the incrementally adjustable shelf standard tracking on the sides of the cabinet. There shall be two shelf standards are both left and right sides of the adjustable shelf.

Bidder Complies exactly as written YES_____ NO_____

CABINET "D-2": An interior cabinet shall be provided in the lower mid-section of the base wall cabinet on the street-side. This cabinet shall be formed from one piece of white colored ABS plastic sheet.

Bidder Complies exactly as written YES_____ NO_____

HANDLES, POLYCARBONATE DOORS: Full height, anodized aluminum, extruded drive on handles shall be supplied on each 3/16" door. The handle shall wrap around the leading edge of each door and mount with one way angular, blind mounting teeth designed to be driven on.

Bidder Complies exactly as written YES_____ NO_____

ADJUSTABLE SHELF: A shelf shall be supplied in the aforementioned cabinet. The shelf shall be made of 1/2" (13mm) thick, 5-ply plywood and finished in 28 mil white colored mica. Both sides of the shelf shall be laminated. The shelf shall be secured to four shelf clips with phillips head wood screws, from the bottom of the shelf. An anodized aluminum angle shall be securely fastened to the front edge of the shelf. The vertical leg of the angle shall provide a lip along the front edge to prevent storage items from shifting against the doors. The shelf shall be secured with four (4) shelf clips to the incrementally adjustable shelf standard tracking on the sides of the cabinet. There shall be two shelf standards are both left and right sides of the adjustable shelf.

Bidder Complies exactly as written YES_____ NO_____

LOWER FORWARD ACTION AREA CABINET: There shall be a cabinet forward of the action area opening on the street side of the patient area.

Bidder Complies exactly as written YES_____ NO_____

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ROLL UP DOOR: The cabinet shall have a roll up tambour with black laminate.

Bidder Complies exactly as written YES_____ NO_____

UPPER FORWARD ACTION AREA CABINET: there shall be a cabinet upper forward of the action area opening on the street-side of the patient area. This cabinet shall be approximately 8-12" tall and 10-12" wide and full depth. The cabinet shall include a key lock cylinder, keyed different than all other keys on the vehicle. This cabinet shall be used to hold a drug safe.

Bidder Complies exactly as written YES_____ NO_____

FLOOR COVERING: The floor substrate shall be free of dents, voids and moisture prior to application of the floor covering. The plywood substrate shall be 3/4" (19mm) 7-ply exterior grade plywood. The substrate sheet shall be cut from a 60 inch wide by 144 inch long oversized sheet. No substrate seams are allowed in the patient cabin.

The floor covering shall be one piece throughout the patient cabin. The floor covering shall be one piece throughout the patient cabin regardless of the body length. The flooring material shall be commercial grade sheet vinyl floor with diamond plate like impression on the surface. The floor covering shall be Lonseal Lonplate II No 421 "Mica" (Light Gray).

Bidder Complies exactly as written YES_____ NO_____

STEP WELL TRIM: The Step Well Trim (CS) shall be Aluminum stair nose trim

Bidder Complies exactly as written YES_____ NO_____

FLOORING MAIN EDGE: The one piece patient cabin floor covering material shall run the full width and length of the patient cabin. Silicone sealant shall be applied to the corner prior to molding installation. The inside corners, between the floor and the cabinets shall be finished off with anodized aluminum cove molding. The molding shall mate to the cabinet and floor. Trim screws shall attach to the cabinets.

Bidder Complies exactly as written YES_____ NO_____

PRIMARY COT MOUNT: The main cot mount shall be KKK-1822-F and SAE J3027 compliant and be supplied by Stryker Medical - Model 6390 Power Load System.

Bidder Complies exactly as written YES_____ NO_____

COT FASTENER MOUNTING METHOD: All mounting bolts shall be 3/8" diameter, socket head cap screws with at least 16 threads per inch. All mounting blocks shall be supplied and manufactured by the cot mount manufacturer. The mounting blocks may protrude above the flooring surface by up to 3/16", as long as all of the edges are chamfered. The aforementioned cap screws shall not protrude above the upper surface of the mounting block.

All cap screws shall be through bolted through 1/2 (.500) inch thick, 6061-T-6 Aluminum plate structure. One and one half (1-1/2) inch x six (6) inch thick plates shall either be MIG welded or Chuck structurally fastened to the floor grid for both cot mount and attendant seat fastening locations. All fastening hardware shall be either through bolted or tapped depending on under floor clearances due to chassis installed components. Mounting bolts shall not point toward fuel filler or fuel vent hoses, in accordance with good engineering practices set forth by the Society of Automotive Engineers and Ford's Qualified Vehicle Modifiers'

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program.

Bidders shall meet or exceed mechanical strength described in the aforementioned minimum fastening method. Material thickness and/or through bolt criteria is mandatory even if the vendor has current certification to A.M.D. Standard 004 utilizing lesser materials.

Does your bid comply exactly as written? YES_____ NO_____

PRIMARY COT: The aforementioned cot fastener shall be set up to use a Stryker Power-Pro Cot.

Bidder Complies exactly as written YES_____ NO_____

REAR THRESHOLD: The rear threshold shall be a formed 3" Stainless Steel trim piece with yellow & black non-skid tape.

Bidder Complies exactly as written YES_____ NO_____

WHEEL GUIDE: There shall be installed a Stryker wheel guide system for the Stryker power load mount in a tight install configuration. The wheel guide system is recommended where the wheels on the patient cot may come into contact with the lower cabinet face and bind.

Bidder Complies exactly as written YES_____ NO_____

OXYGEN, AIR and VACUUM SYSTEMS

OXYGEN HOSES: All oxygen system service hoses, fittings and devices shall be made of nonferrous materials. Hoses used to pipe Medical Oxygen shall be electrically non-conductive, ¼ inside diameter with an abrasion resistant, green colored outer jacket. The hose manufacturer's name, part number, inside dimension and working pressure rating shall be permanently marked along the entire length of the hose. All hoses shall have a working pressure rating of at least 250 pounds per square inch and withstand a system test pressure of 150 PSI / 1033 kPa test prescribed in current Federal specification KKK-A-1822. EACH ambulance shall be tested.

Bidder Complies exactly as written YES_____ NO_____

OXYGEN OUTLET No 1: This outlet latch shall be designed to accept (Ohio) style, quarter turn / quick release adapters.

The outlets shall be (Underwriters Laboratory) listed and CSA approved. All outlets will be subject to a line pressure of 50 P.S.I and shall be leak tested at 150 P.S.I per current Federal specification KKK-A-1822. Pressure drop across the outlet shall be less than 2.0 P.S.I at normal working pressure.

Bidder Complies exactly as written YES_____ NO_____

LOCATION: The Oxygen outlet shall be located in the primary action area switch and outlet console.

Bidder Complies exactly as written YES_____ NO_____

OXYGEN OUTLET No 2: This outlet latch shall be designed to accept (Ohio) style, quarter turn / quick release adapters.

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The outlets shall be (Underwriters Laboratory) listed and CSA approved. All outlets will be subject to a line pressure of 50 P.S.I and shall be leak tested at 150 P.S.I per current Federal specification KKK-A-1822. Pressure drop across the outlet shall be less than 2.0 P.S.I at normal working pressure.

Bidder Complies exactly as written YES_____ NO_____

LOCATION: The Oxygen outlet shall be located in the primary action area switch and outlet console.

Bidder Complies exactly as written YES_____ NO_____

OXYGEN OUTLET No 3: This outlet latch shall be designed to accept Ohmeda (Ohio) style, quarter turn / quick release adapters.

The outlets shall be (Underwriters Laboratory) listed and CSA approved. All outlets will be subject to a line pressure of 50 P.S.I and shall be leak tested at 150 P.S.I per federal specification KKK. Pressure drop across the outlet shall be less than 2.0 P.S.I at normal working pressure.

Bidder Complies exactly as written YES_____ NO_____

LOCATION: The aforementioned Oxygen outlet shall be located high in curb side wall, over the squad bench and near the curbside entry door. The outlet shall be placed over the van/conversion parting line.

Bidder Complies exactly as written YES_____ NO_____

MAIN OXYGEN CYLINDER RESTRAINT: One user supplied M-size compressed, medical gas cylinder shall be carried and secured, vertically inside the right rear interior cabinet. A rust free cylinder rack with (2) heavy duty pull style, web straps with quick spring loaded release shall be type tested to AMD Test 003 Oxygen Tank Retention system Test. The cylinder valve shall also be visible and accessible from the inside through a clear polycarbonate door.

Bidder Complies exactly as written YES_____ NO_____

LOCATION: The rack shall be installed in the right rear cabinet.

Bidder Complies exactly as written YES_____ NO_____

NECK STRAP: There shall be an additional webbed strap looped onto the racks upper most securing strap. The strap is to have two loops. The bottom loop will be the section secured to the upper most strap and the upper loop shall be secured onto the neck of the oxygen or medical air bottle to help secure it in place in the case of an upward exertion.

Bidder Complies exactly as written YES_____ NO_____

CYLINDER TYPE: This rack shall be for a MEDICAL OXYGEN cylinder. The oxygen system input hose shall be suspended over this rack. This input hose shall feature a nonferrous 9/16-18 RH bottle nut and regulator barb. This connection shall comply with the diameter index safety system (DISS) set forth by the Compressed Gas Association (CGA) for safety.

Bidder Complies exactly as written YES_____ NO_____

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OXYGEN WRENCH: There shall be an Oxygen Wrench made from Cast aluminum and attached with a lanyard or tether cable in the oxygen compartment.

Bidder Complies exactly as written YES_____ NO_____

VACUUM SYSTEM:

VACUUM (SUCTION) PANEL: A variable vacuum regulator and gauge panel shall be installed in the action area control panel. The vacuum regulator shall vary vacuum delivered to a 1200 cubic-centimeter collection jar.

Bidder Complies exactly as written YES_____ NO_____

COLLECTION JAR: The suction system shall be equipped with a shatter proof, graduated, 1200cc, transparent collection container. The container shall be regulated through the SSCOR panel and secured in a wall mounted bracket.

Bidder Complies exactly as written YES_____ NO_____

COLLECTION JAR PLUMBING: The collection jar shall be connected directly to the regulator panel in the action area console.

Bidder Complies exactly as written YES_____ NO_____

SUCTION PUMP: This pump shall be a SSCOR. The pump shall be mounted on rubber vibration isolators and located in an area that is accessible but sound and vibration insulated from the patient compartment. The pump shall be vented to the vehicle's exterior. The pump shall provide a free air flow exceeding 50 liters per minute and achieve over 525mm Hg vacuum in a clinical installation. This pump shall meet or exceed current Federal specification KKK-F-1822.

Bidder Complies exactly as written YES_____ NO_____

SUCTION PUMP LOCATION: The suction pump shall be installed in the space under the action area. Access to the pump shall be made through an access grille or door.

Bidder Complies exactly as written YES_____ NO_____

PATIENT DOOR PANELS: Each patient entry door shall have an inside door panel that is fabricated of OEM Black ABS.

Bidder Complies exactly as written YES_____ NO_____

AUXILIARY DOOR HANDLES: There shall be installed additional handles on the interior of the OEM side and rear entry doors to aid in the closing of the doors. The handles shall be made of metal and chrome plated.

Bidder Complies exactly as written YES_____ NO_____

EXHAUST VENT: There shall be a 12 volt powered exhaust vent installed toward the rear of the patient compartment. A switch shall control this feature from the action area.

Bidder Complies exactly as written YES_____ NO_____

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ACTION AREA LIGHTING: A 12v, 12", LED light fixture shall be installed on underside of the Action Area board control center.

Bidder Complies exactly as written YES_____ NO_____

EXIT UPHOLSTERY PANELS: The upholstery panels above the side and rear exits shall match in color to the main upholstery color chosen by the agency.

Bidder Complies exactly as written YES_____ NO_____

UPHOLSTERY COLOR: All padding and upholstered seating shall be covered in 36 ounce vacuum form ready vinyl per the aforementioned specification. The color of the vinyl shall be Blue. A sample of the actual color shall be submitted at the post bid conference for approval.

Bidder Complies exactly as written YES_____ NO_____

FULL CUSHIONS: The post and wheel cups normally placed on the squad bench for secondary stretchers shall be DELETED in favor of full seat cushions without cutouts. The seat cushions shall be the same size as the squad bench lid and WITHOUT cutouts. The user chooses to use a backboard in lieu of a stretcher for a secondary patient.

Bidder Complies exactly as written YES_____ NO_____

REFLECTIVE TAPE: The door frame shall have a three quarter inch (3/4") wide white reflective tape applied to the door frame. The tape shall illuminate the outline shape of the door when the door is opened.

Bidder Complies exactly as written YES_____ NO_____

PAINT SCHEME AND LETTERING

MAIN BODY COLOR: The main body color shall be oxford white, GM Summit White.

Bidder Complies exactly as written YES_____ NO_____

TOP COLOR: The color on the extended fiberglass top shall be molded into the top with Gelcoat. The color shall be oxford white, Ford code "YZ".

Bidder Complies exactly as written YES_____ NO_____

PAINT AND DECALS: The vehicle will have an 11" reflective orange tape belt line stripe. The KKK decal package shall be installed and the custom Neshoba Ambulance Decals and Lettering shall be installed as per current fleet. Bidders are encouraged to visit and measure current decals and lettering and all decals and lettering must be installed to match current fleet.

Bidder Complies exactly as written YES_____ NO_____

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AMBULANCE MARKING PACKAGE - ROOF STAR: A 32" roof star shall be included as a part of the lettering and "star of life" symbol decal package (as described in current Federal specification KKK-A-1822). The 32" roof star is to be installed on the vehicle.

Bidder Complies exactly as written YES_____ NO_____

SHIP LOOSE ITEMS

ABS Glove Box Dispenser: The Dispenser shall be formed and molded, of ABS. The Glove box shall be shipped loose for customer mounting.

Bidder Complies exactly as written YES_____ NO_____

FIRE EXTINGUISHER: One (5) five pound A-B-C type fire extinguisher shall be supplied loose with the vehicle on delivery.

Bidder Complies exactly as written YES_____ NO_____

OXYGEN REGULATOR: There shall be a new Oxygen regulator with a fixed output @ 50 psi, CGA 540 shipped loose in the vehicle

Bidder Complies exactly as written YES_____ NO_____

AMBULANCE STRETCHER: The ambulance bidder shall supply a Power Load Capability kit and have a Stryker Service Tech install it on a customer supplied cot.

Bidder Complies exactly as written YES_____ NO_____

DELIVERY: The vehicle shall be delivered under its own power to Philadelphia, MS

Bidder Complies exactly as written YES_____ NO_____

WARRANTY: There shall be a minimum of a 7-year or 70,000 mile warranty covering all paint and conversion work done on the OEM chassis. Lifetime warranties that are general and not specific will not be satisfactory to *Neshoba County*. A copy of said warranty shall be enclosed in the vendor's proposal.

Bidder Complies exactly as written YES_____ NO_____

WARRANTY CENTERS: Bidders shall have at least **two** established warranty centers located within **250** miles from Philadelphia, MS. **Both** warranty centers shall have been established for at least five years from date of bid opening. At least **one** of the warranty centers shall have a complete paint and body shop in addition to an adequate supply of parts and technicians to satisfactorily complete any needed repairs bumper to bumper.

Bidder Complies exactly as written YES_____ NO_____

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WARRANTY CENTERS

COMPANY NAME: _____
ADDRESS _____
CITY, STATE, ZIP _____
CONTACT _____
PHONE (_____) _____
FAX (_____) _____

COMPANY NAME: _____
ADDRESS _____
CITY, STATE, ZIP _____
CONTACT _____
PHONE (_____) _____
FAX (_____) _____

Bidder Complies exactly as written YES_____ NO_____

Signature required verifying above statement _____

NESHOBA COUNTY

AMBULANCE BID PROPOSAL FORM

NAME OF BIDDER: _____

ADDRESS: _____

CITY, STATE, ZIP: _____

TELEPHONE: _____ TOLL FREE: _____

PERSON TO CONTACT REGARDING THIS BID: _____

We herewith submit and bid as follows:

YEAR MODEL: _____ AMBULANCE MFG: _____

F.O.B. POINT: **DELIVERED TO PHILADELPHIA, MS**

DELIVERY (Calendar Days Only): _____

PRICE COMPLETE, AS SPECIFIED: \$ _____ (per vehicle)

BID IS: _____ as per specifications, taking no exceptions.
_____ taking only those specifications exceptions listed by letter attached and referenced to
page numbers specified (no alternate bids accepted)

The undersigned bidder agrees that the signature submission of this bid represents the bidder's acceptance of all terms, conditions, and requirements of bid specifications and, if awarded, the bid will represent the agreement between the parties. Additionally, by signing this bid, the bidder warrants that there was no collusion of any kind in submission of this bid.

SIGNED: (sign manually, in ink) _____

NAME PRINTED: _____ TITLE: _____

NESHOBA COUNTY

LEASE PURCHASE SOLICITATION

The Neshoba County Board of Supervisors on behalf of Neshoba County, Mississippi and the Neshoba County Ambulance Enterprise is soliciting Lease Purchase Proposals for the Ambulance to be acquired under the aforementioned Bid Specifications.

The anticipated cost of this Ambulance is not expected to exceed a maximum cost of \$150,000 and while the actual bids received will constitute the lease purchase amount, 100% of the cost will be lease purchase financed. In response to this solicitation please provide a detailed proposal for lease purchasing the Ambulance to be acquired under this bid with a 36 month term (36 monthly payments) and the Interest Rate. To help determine the approximate monthly cost to be expected for this lease purchase please provide a rate factor assuming 36 monthly payments of the principal amount financed.

Please provide a complete proposal indicating any additional information and/or requirements necessary in response to this solicitation. Please respond to this solicitation as instructed in the Instructions to Bidders portion of the Advertisement for Bids.